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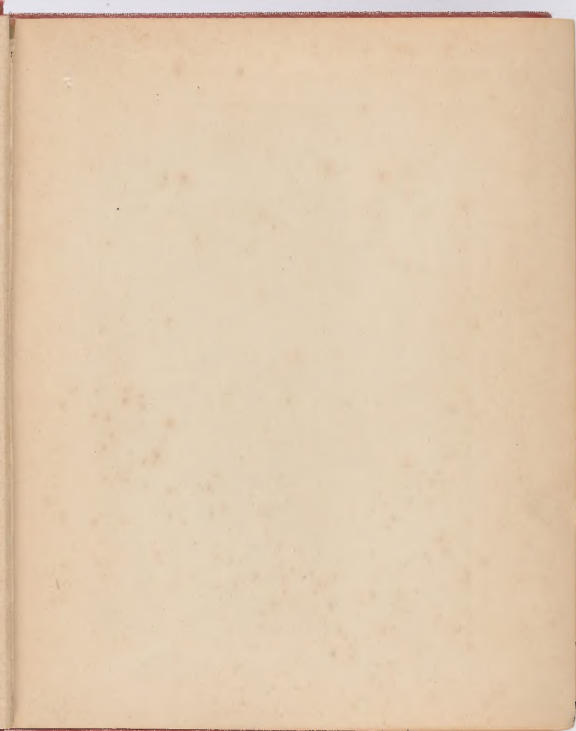
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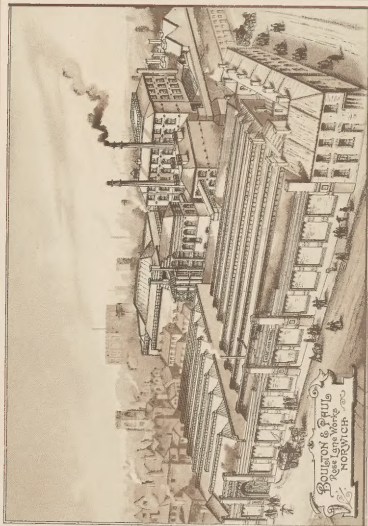
ROSE LANE WORKS,

NORWICH.

No. 88.

Trade catalogue





Boulton & Paul
Real Ligne Iron
NORWICH

BOULTON & PAUL,
Manufacturers,
ROSE LANE WORKS,
NORWICH.

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APRIL 1896.

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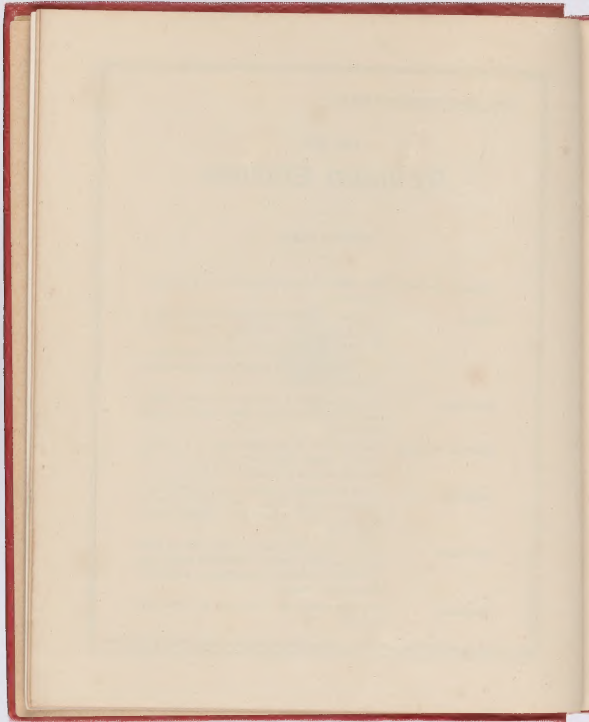
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The Rt. Hon. the Countess of Kingston
The Rt. Hon. the Countess of Leinster
The Rt. Hon. the Countess of Liverpool
The Rt. Hon. the Countess of Lonsdale
The Rt. Hon. the Countess of Lovelace
The Rt. Hon. the Countess of Loudoun
The Rt. Hon. the Countess of Strafford
The Right Hon. the Viscount Camdun
The Right Hon. the Viscount Clarendon
The Right Hon. the Viscount Fitzroy
The Right Hon. the Viscount Grey
The Right Hon. the Viscount Hall
The Right Hon. the Viscount Hamilton
The Right Hon. the Viscount Massereene
The Right Hon. the Viscount Fullerton
The Right Hon. the Viscount Grosvenor
The Right Hon. the Viscount Peel
The Right Hon. the Viscount Valentia
The Right Hon. the Viscountess de Vries
The Rt. Hon. the Viscountess Dangan
The Rt. Hon. the Viscountess Douglas
The Rt. Hon. the Viscountess Harcourt
The Rt. Hon. the Viscountess Kilmartin
The Rt. Hon. the Viscountess Lascelles
The Rt. Hon. the Dow. Viscountess Gort
The Right Hon. Lord Aberdeen

The Right Hon. Lord Acton
The Right Hon. Lord Ansell
The Right Hon. Lord Ashburton
The Right Hon. Lord Bute
The Right Hon. Lord Bunsby
The Right Hon. Lord Clarendon
The Right Hon. Lord Clifden
Major-Gen. Lord Clinton
The Right Hon. Lord Coleridge
The Right Hon. Lord Curzon
The Right Hon. Lord Dalrymple
The Right Hon. Lord De Grey
The Right Hon. Lord Dufferin
The Right Hon. Lord Dundas
The Right Hon. Lord Epsom
The Right Hon. Lord Fitzroy
The Right Hon. Lord Gifford
The Right Hon. Lord Gosford
The Right Hon. Lord Halifax
The Right Hon. Lord Harcourt
The Right Hon. Lord Hastings
The Right Hon. Lord Hervey
The Right Hon. Lord Hertford
The Right Hon. Lord Holland
The Right Hon. Lord Howick
The Right Hon. Lord Innes
The Right Hon. Lord John Russell
The Right Hon. Lord Lyndalwood
The Right Hon. Lord Macartney
The Right Hon. Lord Manners
The Right Hon. Lord Melbourne
The Right Hon. Lord Monmouth
The Right Hon. Lord Mountbatten
The Right Hon. Lord Palmerston
The Right Hon. Lord Peel
The Right Hon. Lord Ponsonby
The Right Hon. Lord Ranelagh
The Right Hon. Lord Riversdale
The Right Hon. Lord Rosslyn
The Right Hon. Lord Russell
The Right Hon. Lord Strathairn
The Right Hon. Lord Suffolk
The Right Hon. Lord Tennyson
The Right Hon. Lord Thynne

Lieut. Gen. Lord Templeton
The Right Hon. Lord Templemore
The Right Hon. Lord Charles Thynne
The Right Hon. Lord Watlington
The Right Hon. Lord Waterleigh
The Right Hon. Lord Windsor
The Right Hon. Lord Wolverton
The Right Hon. Lord Woodhouse
The Right Hon. the Master of the Rolls
The Right Hon. Baron Huddleston
Lord Justice Bowen
Lord Justice Cotton
Lord Justice Fingbloom
Lord Justice Lopes
Lord Justice Wills
Baron Ferdinand de Rothschild
Baron William Schroeder
Baron de Buxton
The Dowager Lady Belger
Lady Blenheim
Lady Bonhôte
Lady Mary Bosworth
Lady Emily Bury
The Dowager Lady Buxton
Lady Gordon Cathcart
Lady de Clifford
The Dowager Lady de Clifford
Lady Barbara Coventry
Lady Daly
Lady Anne Daly
Lady Downey
The Dowager Lady Dyer
Lady Egerton
Lady Elphinstone
Lady Ferness
Lady Ffrench
Lady Fines
Lady Fitzgerald
Lady Fitzpatrick
Lady Emily Foley
Lady Forester
Lady Gascoigne
Lady Grey
The Dowager Lady Gresham
Lady H. Grosvenor
Lady Gordon
Lady Margaret Goss
Lady Hampton
Lady Harlech
Lady Hazlewood
Lady Beatrice Herbert
Lady Emily Howard Bury
Lady Huntingfield
Lady Katherine Hutton
Lady Charles Innes-Kerr
Lady Lettice
Lady Lynton
Lady Maitland
Lady Sophia Melville
The Dowager Lady Middleton
Lady Milton
Lady Sybil Montgomerie
Lady Moyn
Lady Murray
Lady Neave
Lady Nelson
Lady Neville
Lady Page
Lady Redding
Lady Roddick
Lady Selkirk

Lady Jane Swanhorne
The Dowager Lady St. John
Lady Strathmore
Lady Smyth
Lady Van-de-Weyer
Lady Charles Wellesley
Lady Elena Wickham
Lady Ethel Wickham
Lady William Walsley
The Dowager Lady Williams Wynn
Lady Chamberlain
Lady Home Campbell
Lady Jenkinson
Lady Prescott
Lady Ramsden
The Hon. Mrs. Adams
The Hon. H. W. E. Agar
The Hon. Mrs. W. H. Alcock
The Hon. Fred W. Anson
The Hon. Mrs. Arundell
The Right Hon. A. E. M. Ashley
The Hon. Ashburnham
The Hon. Sir R. Baggeley, Bart.
The Hon. C. W. Balfour
The Hon. Mrs. C. Brand
The Hon. A. H. Baring
The Hon. Mrs. Barrington
The Hon. C. B. Boleyn
The Hon. Bethell
The Hon. Mrs. Bethell
The Hon. and Rev. J. T. Bosworth
The Hon. and Rev. H. Bosworth
The Hon. Mrs. Bosworth
The Hon. Mrs. Brassey
The Hon. Reginald B. Brett
The Hon. Mrs. Brooke
The Hon. F. Butler
The Hon. H. Butler
The Hon. Fred Cadogan
The Hon. Mrs. Meynell, Lagran
The Hon. C. Ivy
The Hon. Mrs. Cecil Ives
The Hon. Lieut.-General F. Keane, C.B.
The Hon. Honorable Kenyon
The Hon. Mrs. G. Kenyon
The Hon. and Rev. E. S. Keppel
The Hon. Mrs. Kerr
The Hon. Fred Lascelles
The Hon. Colonel Le Poer Trench
The Hon. Lieutenant H. W. Mansfield
The Hon. F. Marquis
The Hon. and Rev. Manham
The Hon. Lieut.-Colonel L. Mosey
The Hon. C. Mordaunt
The Hon. Stewart Menzies
The Hon. Mrs. Stewart Menzies
The Hon. Mrs. Melba
The Hon. Mrs. Morpeth
The Hon. F. C. Morgan
The Hon. and Rev. Nelson
The Hon. and Rev. L. Neville
The Hon. F. O. O'Grady
The Hon. W. T. O'Leary
The Hon. Edward P. P.
The Hon. Mrs. P.
The Hon. A. R. Pelham
The Hon. Mrs. Dudley Pelham
The Hon. E. Pen
The Hon. E. Pierrepont
The Hon. Leopold W. H. Powys
The Hon. J. W. Plunkett
The Hon. Maad Russell

The Hon. Rushout
The Hon. Mrs. Seibing
The Hon. A. Seaton
The Hon. S. Seaton
The Hon. A. Campbell
The Hon. Ivan Campbell
The Hon. Mrs. Canning
The Hon. Mrs. Copley
The Hon. Colonel Charles Crichton
The Hon. Mrs. A. Wynne Corrie
The Hon. E. H. Downey
The Hon. Guy C. Downey
The Hon. A. Downey
The Hon. A. H. T. de Montmorency
The Hon. Mrs. H. Deveraux
The Hon. Admiral Douglas
The Hon. A. Egerton
The Hon. and Rev. Ellis
The Hon. A. W. Erskine
The Hon. Ailwyn Fellows
The Hon. H. W. Fitzwilliam
The Hon. T. Fitzwilliam
The Hon. C. W. Fitzwilliam
The Hon. Fitzwilliam
The Hon. J. T. Fitzwilliam
The Hon. and Rev. J. G. Ford
The Hon. and Rev. H. G. Ford
The Hon. Pauline Hastings
The Hon. L. Hemmery
The Hon. Mrs. Herbert
The Hon. R. C. Herbert
The Hon. Mrs. Noel Hill
The Hon. R. G. C. Hill
The Hon. Mrs. Holland
The Hon. Mrs. Hughes
The Hon. and Rev. W. C. Talbot
The Hon. A. Talbot
The Hon. R. H. Temple
The Hon. and Rev. Vernon
The Hon. Eustace Vesey
The Hon. Mrs. Vesey
The Hon. William Vernon
The Hon. Mrs. Vetcher
The Hon. E. Wallingbury
The Hon. C. H. Wynn
The Hon. H. W. T. W. Woodhouse
The Hon. C. W. Wynn
The Hon. Fred Wynn
The Hon. Captain John Manners Yorke
The Hon. A. W. Yorke
Sir David Baird, Bart.
Sir T. R. Bailey, Bart.
Sir Walter Bannister, Bart.
Major-General Sir M. P. de Balth, Bart.
Sir T. H. Bathurst, Bart.
Sir W. Baynes, Bart.
Sir Reginald Beaumont, Bart.
Sir A. Bellington, Bart.
Sir H. M. Berry, Bart.
Sir F. Blake, Bart.
Sir Edward Berkeley, Bart.
Sir Thomas Berkeley, Bart.
Sir Edward Buckley, Bart.
Sir Thomas Butler, Bart.
Sir Charles Butt, Bart.
Sir T. P. Buxton, Bart.
Sir H. Campbell, Bart.
Rev. Sir C. Clarke, Bart.
Sir W. Gibson Carmichael, Bart.
Sir Miles Cave Brown Cave, Bart.

HORTICULTURAL BUILDINGS

COMPRISING.

WINTER GARDENS, CONSERVATORIES

GLAZED PORCHES AND VERANDAHs,

ORCHID HOUSES, PLANT HOUSES,

VINERIES AND PEACH HOUSES,

GARDEN FRAMES,

HEATING APPARATUS,

ETC., ETC.

BOULTON & PAUL, ROSE LANE WORKS, NORWICH.



FLOOR AREA OF GREENHOUSE BUILDING DEPARTMENT, 400 FEET

CONSERVATORIES IN ALL STYLES

VINERIES, PEACH HOUSES, ORCHID HOUSES,
GARDEN FRAMES,

AND EVERY DESCRIPTION OF HORTICULTURAL BUILDINGS AND APPLIANCES.



Conservatory erected at Derry Ormond, Cardiganshire

Structures made in any part of the country.

Ladies and Gentlemen waited upon by appointment.

WINTER GARDEN.

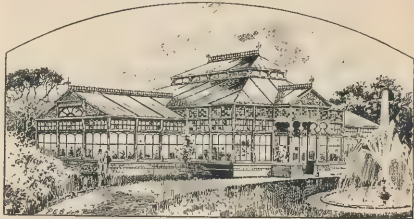


For full particulars apply to Messrs. Boulton & Paul, Birmingham.

The above is a plan of the Winter Garden, as built at the Crystal Palace, London, in 1851.

BOULTON & PAUL, MANUFACTURERS.

CONSERVATORY AND PALM HOUSES.



CONSERVATORY.



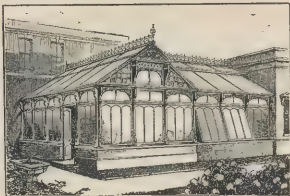
Erected for T. Pim, Esq., Bexley Heath, Kent

Connected with this Conservatory is a very fine Range of Three-Quarter Span Houses, comprising Fernery, Vineries, and Peach Houses, 250 ft. in length.

CONSERVATORIES.



WINTER GARDENS, CONSERVATORIES, FERNERIES, &c., DESIGNED TO SUIT ANY SITUATION.



Surveys made
in any part
of the
Country.

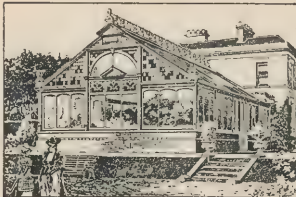
Ladies and
Gentlemen
waited upon
by special
attendants

TESTIMONIAL

C I T
CINEMA I
...
...
...
...
...
...
...
A J ELPHINSTONE

Erected at Alresford, Hants.

CONSERVATORIES.



TESTIMONIAL.

MORRIS LANE,
MILTON STREET
LONDON, E.C.

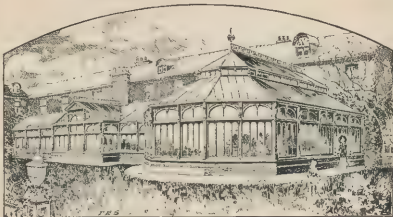
DEAR SIR, I enclose cheque in
settlement of past account. You
have been most careful with
my work, and I am really pleased
with the result. There is not a
greater Conservatory in East Hill.

Yours truly,

C. H. HINTON.



Interior of Lantern Roof Conservatory.

CONSERVATORY AND CORRIDOR.

Erected at Selo House, Putney Heath, S.W.

CONSERVATORY.

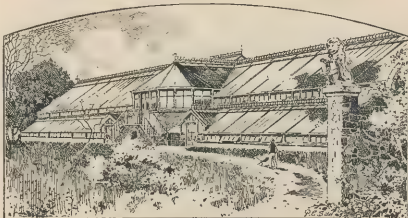
This design is well adapted for a Palm House.

CONSERVATORY.



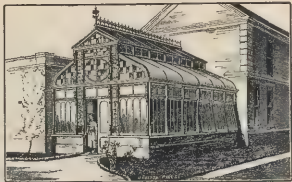
Located at Hales St. George, Cambridgeshire

RANGE OF PLANT AND ORCHARD HOUSES.



The above shows an adaptation of "Working" Houses to rising ground.

CONSERVATORY.

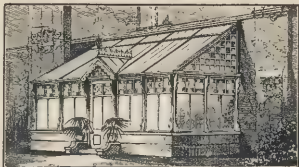


This design is admirably adapted for placing in the angle of a building, and could be entered either from billiard or reception room.

CONSERVATORY AND FERNERY.



Erected for Mrs. Moxins, Ringwood, Dover

CONSERVATORY.

This design is most suitable for a small Conservatory or Glazed Entrance, the latter making a charming extension to the hall space.

CONSERVATORY.

The above represents a large Central House, well adapted for Palms, with Side Houses for smaller plants.

CONSERVATORIES.

TESTIMONIAL

THE PALACE,
ELY.

GENTLEMEN,—I
am quite satisfied with
the work here and the
workmen also. Their
conduct throughout
was very excellent.

(Signed)

ALWYN, ELY.



Erected at Biddborough, Sussex,
for MRS. ATKINSON.

Boulton & Paul
August 10 1893



Boulton & Paul
August 10 1893

TESTIMONIALS.

AVISFORD,
ARUNDEL.

DEAR SIRS,—I am
extremely pleased with
the Conservatory and
House, and the way
in which the work has
been done.

(Signed)

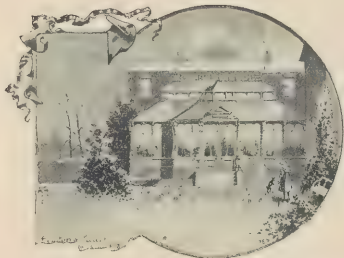
C. F. HENTY.

THE RYLANDS,
LEOMINSTER.

MISS WOODS en-
closes a cheque, and
is much pleased with
the Greenhouse erect-
ed for her by Messrs.
Boulton & Paul.

The above Conservatory was erected at Briton Ferry, for MRS. LLEWELLYN.

CONSERVATORIES.



Erected at
Cleckheaton,
Yorks,
for
A. LAW, Esq.

TESTIMONIAL.

HATFIELD, SURREY.
DEAR SIRS,—I am much pleased with the way you have built the Greenhouse, it is very complete, and a pretty house.

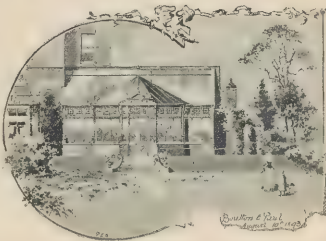
Yours truly,
W. C. STRAKER.

Erected at
Clacton-on-Sea,
for
H. GRANT, Esq.

TESTIMONIAL.

CARMARTHEN.
DEAR SIRS,—I am thoroughly satisfied with my Greenhouse, and with your men.

Yours faithfully,
JOHN FRANCIS.



CONSERVATORIES DESIGNED TO SUIT SPECIAL SITUATIONS.



Conservatory
and
Ante-Room
erected
at Dorchester
for
A. POPE, ESQ.

THIS Conservatory was designed to attach to Billiard Room with doors into Verandah to connect the whole with Reception Rooms.

HEADLEY PARK,
HANTS.

DEAR SIRS,—I enclose cheque for Greenhouse which is very satisfactory. Your men were in every way civil and trustworthy.

(Signed)

R. S. WRIGHT.

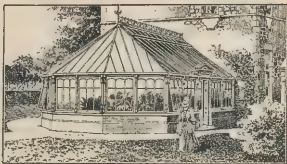


WINTER GARDENS IN ALL STYLES.



Conservatory erected at Oaklands, Ombost, Surrey, for the late SIR CHARLES BUTT.

SEMI-OCTAGON CONSERVATORY.



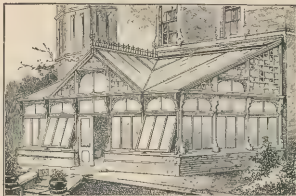
THIS is an inexpensive form of Conservatory, and has been erected for S. J. BROWN, Esq., at Naas, County Kildare, and at many other places.

CONSERVATORIES, &c.



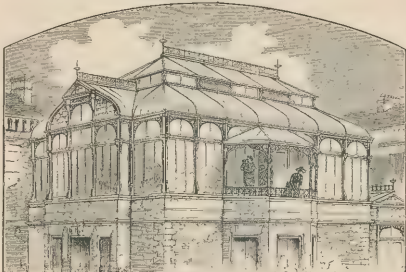
THIS Block of Buildings consists of Conservatories, Plant and Forcing Houses, with Garden House beneath as shown. Erected for B. J. BRIDGEWATER, Esq., at Tufnell Park. The upper Conservatory is entered from the Drawing Room, and connected with the lower Houses by a flight of stone steps, the whole forming a most complete arrangement.

CONSERVATORY.



Erected for J. JACQUES, ESQ., Banstead, Surrey.

CONSERVATORY.



This Conservatory was erected over a Billiard Room for D'ARCY REEVE, ESQ., Beechcombe, Hasliden, Berks

CONSERVATORY.

TESTIMONIAL

BARON DE FURNES
GENTLEMAN

Mr Boulton is very
pleased with the work-
manlike way in which
your men have finished
the Conservatory. It has
been admired by every
one.

(Signed)

A. B. BUTLER



TESTIMONIAL

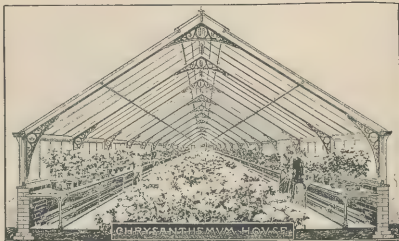
Mrs. S. E. H.
LONDON, E.C.

DEAR SIR,—I enclose
cheque in settlement of
your account. Your men
have been most careful
with their work, and I
am really pleased with
the result. There is not
a prettier Conservatory
in Fancott Hill.

(Signed)

C. H. HINTON

INTERIOR OF CHRYSANTHEMUM HOUSE.



TESTIMONIAL

CHERRY WOOD ROAD, LONDON

The New Span Greenhouse is a very fine one: please send account. (Signed) J. PRINCE

CONSERVATORY.

TESTIMONIAL.

MONTEM,
SLOUGH.

GENTLEMEN.—I
am thoroughly
pleased with the
addition made to
the Conservatory
you put up last
year.

Yours faithfully,
(Signed)

W. CREAK.



Erected at Montem, Slough, for W. CREAK, Esq.

TESTIMONIAL.

SOUTH-EASTERN
RAILWAY.

GENTLEMEN, I
am very pleased
with the Conser-
vatory, and it is
greatly admired by
my friends.

Yours truly,
(Signed)
C. A. PRIKLER.

CONSERVATORY.



TESTIMONIAL.

GODFREY HOUSE, CHELTENHAM.

Mrs. THORP is very much pleased with the Conservatory, which all her friends greatly admire.

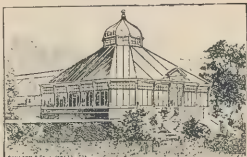
CONSERVATORY.

TESTIMONIAL.

THE GROVE
GARDENS,
WATFORD.

DEAR SIR, — I
am pleased to say
that Lord Claren-
don has expressed
his satisfaction
with the work
done.

Yours truly,
(Signed)
J. MYERS.



Erected at Blackburn for E. HEYWORTH, ESQ.

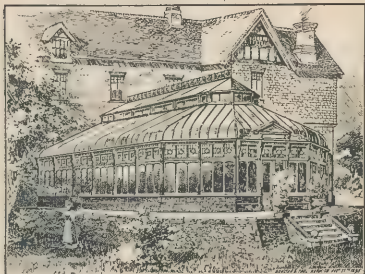
TESTIMONIAL.

EAST
FINCHLEY.

The Conserva-
tory & Verandah
have turned out
very well, and are
generally much
admired.

(Signed)
HY. COLLIER.

CONSERVATORY.



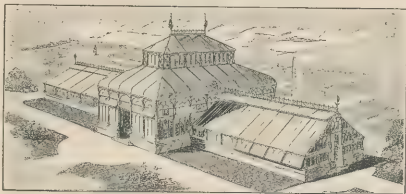
Erected at Hampstead for J. W. SMITH, ESQ.

CONSERVATORY WITH GABLE ENTRANCE.



THE above illustration represents a Conservatory, the interior of which is planned with a view to the effective display of Show Plants, etc.

WINTER GARDEN.



DESIGNED with a Palm House in centre, and Orchid Houses at each end. Suitable for Botanic Gardens or any large establishment.

CONSERVATORY.

TESTIMONIAL

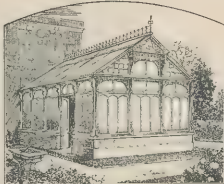
CAREMAN

TAYLOR

GENTLEMEN, It is a pleasure to inform you that the Range of Glass, new apparatus, and extra piping give every satisfaction. I shall be pleased at any time to recommend your firm.

Yours truly,

C. PARRY



TESTIMONIAL

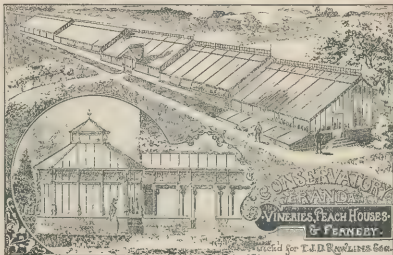
H. S. SELLER

THESE NEW TABLES & APPARATUS FOR THE CULTURE OF PLANTS IN THE HOUSE & GARDEN are well adapted for the purpose. The hot water apparatus works to perfection, and the whole is a credit to the men who have made it.

(Signed)

G. GRIMSELL

CONSERVATORY AND GREENHOUSE RANGE.



ROSE LANE WORKS, NORWICH.

28A

SPAN-ROOF PLANT HOUSE.

TESTIMONIAL.

WILLSBORO',
LONDONDERRY.

I beg to enclose
cheque for Green-
house. We have the
house now complete
and it is very satis-
fact ry.

Yours truly,
(Signed)

W. E. SCOTT.



Erected at Keighley for PRINCE SMITH, ESQ.

TESTIMONIAL.

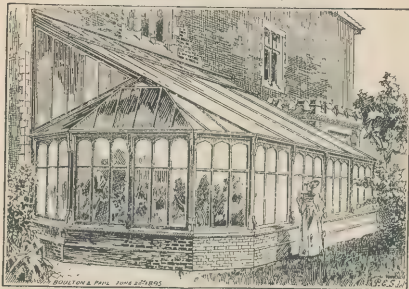
LLANISHEN,
near CARDIFF.

I am greatly
pleased with the
Greenhouse and
Conservatory sup-
plied by you last
autumn.

(Signed)

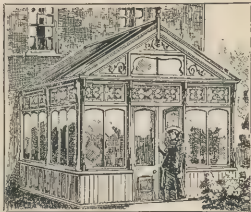
W. SAUNDERS.

CONSERVATORY.



Erected at North Creake for THE BISHOP OF THURFORD.

CONSERVATORY OR GLAZED PORCH.



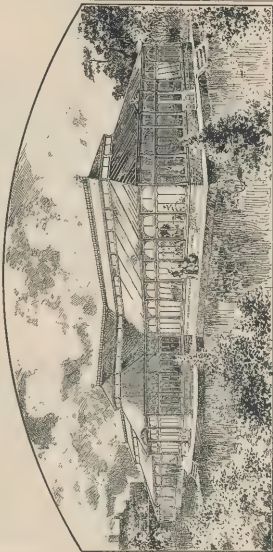
LANTERN-ROOF CONSERVATORY.



For Interior of a similar structure see page 15.

CONSERVATORIES & WINTER GARDENS

Designed to suit Special Situations, and to meet all Requirements.



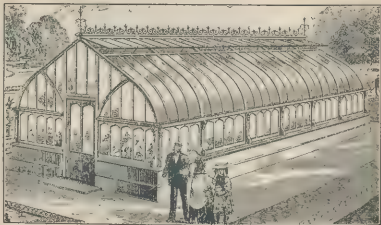
Winter Garden erected at Moulton, Paddock Wood, for Edward Beanes, Esq.

Horticultural Buildings, Garden Frames, Boilers, Pipes, Valves,
Tanks, & every description of Greenhouse Appliances.

SURVEYS MADE IN ANY PART OF THE COUNTRY.

CONSERVATORIES TO SUIT ANY SITUATION.

Erected at Uxington, Norfolk, for J. J. WINTER, Esq.

CONSERVATORY.

SPAN-ROOF CONSERVATORY.



SPAN-ROOF ORCHARD HOUSE.



The above House can be made to any length and width.

No. 1. GLAZED VERANDAH.

TEST MONIAL.

LIMPFIELD,
SURREY

SIR,—I wish to say that as far as I can judge the work has been done very satisfactorily, and that your men have given no trouble, but have conducted themselves well, and I think worked honestly for you

Yours truly,
D G LANDALE



TESTIMONIAL

DEANTON,
NORFOLK

DEAR SIR,—I desire to express my acknowledgment of the admirable way in which your representatives and workmen have carried out the Conservatory here. The workmen deserve a special word of praise for the quiet manner in which they carried out their respective parts.

(Signed)
J J WINTER

THE Verandah above illustrated can be made to any length or width, and makes an important feature when carried round the main fronts of the dwelling. The specification would be the same as for the porches below.

GLAZED PORCHES.

No. 2.



No. 3.



THESE Porches can be arranged either for stone or wood foundation, the latter being tennis fixtures, removable at the expiration of tenancy or lease. All the wood is of selected red deal, painted four times with good oil colour; and the glazing done with 21-oz. sheet glass. If desired, the roofs can be glazed with rolled plate glass, and tinted glass used for the transoms or upper sashes of side framing.

Estimates on application.

No. 4. GLAZED VERANDAH.

TEST MONIAL

HAZELSHAW,
HENLEY

DEAR SIR,—I am much
pleased with the way you
have built the Greenhouse.
It is very complete, and a
pretty house.

Yours truly,

W C STRAKER



TESTIMONIAL

KENLEY PARK,
GUILDFORD

GENTLEMEN,—I am
pleased to inform you that
the Baron and Baroness
de Warrens are highly pleased
with the House erected

Yours respectfully,

A J ELPHINSTONE

THIS design can be adapted to almost any situation. If desired, the front and ends can be entirely closed with glazed framing. The specification would be the same as for the porches below.

GLAZED PORCHES.

No. 5.



No. 6.



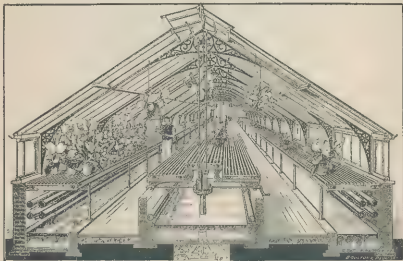
THESE porches can be arranged either for stone or wood foundation; the latter being tenants' fixtures, removable at the expiration of tenancy or lease. All the wood is of selected red deal, painted four times with good oil colour; and the glazing done with 21-oz. sheet glass. If desired, the roofs can be glazed with rolled plate glass, and tinted glass used for the transoms or upper sashes of side framing.

Estimates on application.

PLANT HOUSES, VINERIES, &c.

ORCHID HOUSES.

Of every description erected and fitted complete with Heating Apparatus, Tanks, Stages, Trays, and Shelvings.



Interior View of Span-roof Orchid House at Downside, Leatherhead.

The well known Orchid Houses of

W LEE, Esq., DOWNSIDE, LEATHERHEAD, SURREY.
C. W. WALKER, Esq., MILNTHORPE, WESTMORELAND.
W. SPINDLER, Esq., OLD PARK, ISLE OF WIGHT.
W VANNER, Esq., CHILLENHURST, KENT.

SIR W. HUTE, ASLEY TOWERS, RYDE, ISLE OF WIGHT.
CHARLES YOUNG, Esq., THE THORNS, SEVENOAKS.
G. LE DOUX, Esq., LANGTON HOUSE, EAST MOULSEY.
GENERAL HUTCHINSON, OWTORPE, BOURNEMOUTH.

and many others in the kingdom have been erected by us.

TESTIMONIAL

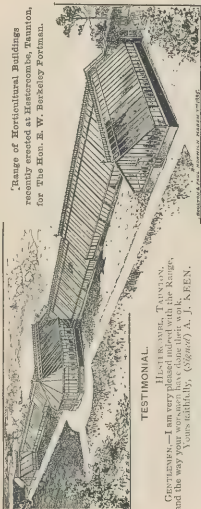
GENTLEMEN,—I enclose you a cheque in settlement of account. I have much pleasure in telling you that the Houses are satisfactory, and that your workmen throughout did their work excellently and in a workmanlike manner.

CORRYTON PARK, AXMINSTER.

Yours truly, W. G. KING.

HORTICULTURAL BUILDINGS DESIGNED TO SUIT ANY SITUATION.

"Range of Horticultural Buildings
recently erected at Hestrescombe, Taunton,
for The Hon. E. W. Berkeley Portman.



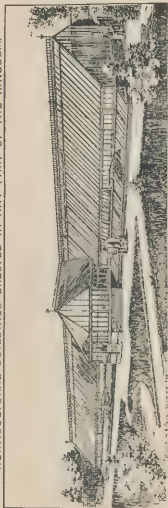
TESTIMONIAL.

HESTER AVELL, TAUNTON.
GENTLEMEN,—I am very pleased indeed with the Range,
and the way your workmen have done their work.
Yours faithfully, (*signed*) A. J. KEEN.

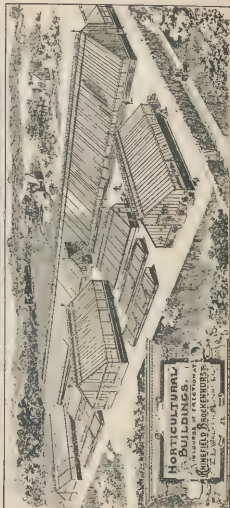


Peach Case recently erected at Bagshot House for H.R.H. The Duke of Connaught, K.G.

HORTICULTURAL BUILDINGS ERECTED IN ANY PART OF THE KINGDOM.



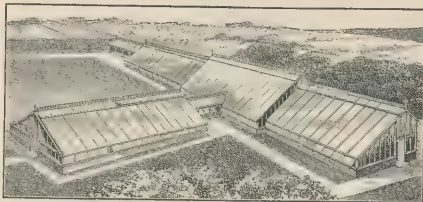
Range of Horticultural Buildings erected by the architect at Chertsey Works, Surrey, for the Earl of Devon.



SURVEYS MADE

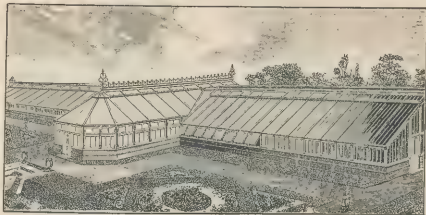
LADIES AND GENTLEMEN WAITED UPON

PLANT HOUSES, VINERIES, AND PEACH HOUSES.



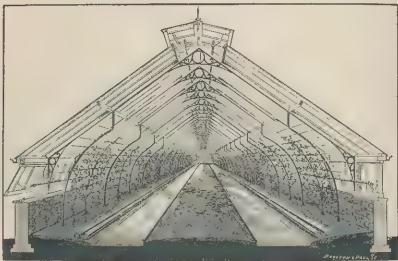
Erected for HENRY TUBB, Esq., Chesterton Lodge, Bicester.

CONSERVATORY AND VINERIES.



Erected for THE RIGHT HONOURABLE W. E. GLADSTONE, at Hawarden Castle.

INTERIOR OF A SPAN-ROOF PEACH HOUSE.



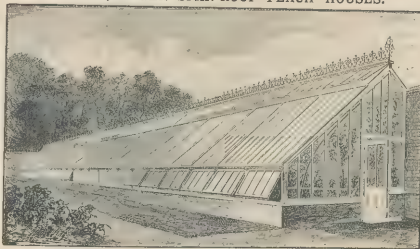
SPAN-ROOF ORCHARD HOUSE.



RANGE OF LEAN-TO PEACH HOUSES.



THREE-QUARTER SPAN-ROOF PEACH HOUSES.



WE have erected several very fine ranges of Peach Houses.

RANGE OF PLANT HOUSES AND VINERIES.



THIS is a good arrangement for a moderate-sized range of houses, and can be adapted to meet the wants of any establishment; divided to form Plant House, Vineries, Peach House, Forcing House, etc. Erected for R. DAVIS, Esq., Ealing; A. LAW, Esq., Cleckheaton, Yorks.; C. D. HARROD, Esq., Morebath, Devon; and at many other places.

TESTIMONIALS

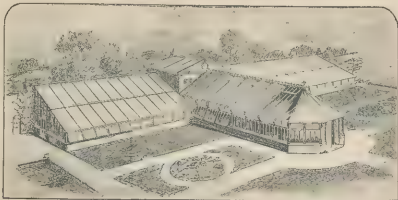
MEDWAY VIEW, BORSTAL, ROCHESTER.

DEAR SIR,—I have great pleasure in reporting that the Conservatory is completed entirely to my satisfaction.
(Signed) GEO. LEE WHARTON.

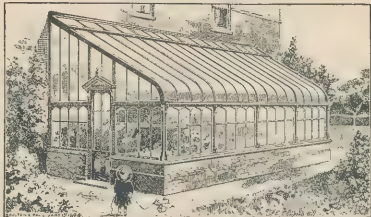
THE HAWTHORNE, CASTLE BAR PARK, EALING, W

GENTLEMEN, I bought one of your Three-quarter Span Greenhouses about seven years ago which has given great satisfaction.
(Signed) G. PRICE

CONSERVATORIES AND VINERIES.



Erected for the late SIR W. EDWARD HANMER, BART., Bettsfield Park, Whitchurch, Salop

No. 35. LEAN-TO CONSERVATORY.

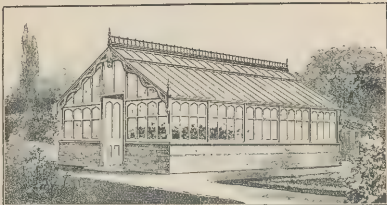
THE above Illustration shows a very effective Lean-to House, suitable for attaching to a Villa Residence, and is one of those designs which much improve the appearance of the house and garden without excessive outlay. All woodwork would be of selected red deal, painted four times with good oil colour and the glass of standard 24 oz. sheet glass.

Estimates for House, Stages, and Heating Apparatus will be sent on receipt of particulars of requirements.

No. 37. SPAN-ROOF GREENHOUSE.

The materials for this House would be the same as specified above.

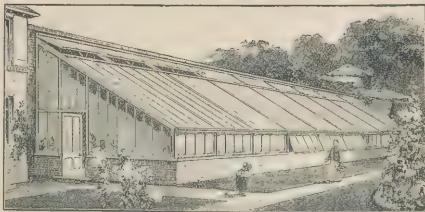
No. 38. SPAN-ROOF GREENHOUSE.



ALL woodwork of selected red deal, painted four times, and the glazing done with 21-oz. sheet glass, door fitted with brass mortise-lock; gutters and down pipes provided, and iron creasing and terminals fixed to the ridge.

Estimates for House, Stages, and Heating Apparatus will be sent on receipt of particulars of requirements.

No. 40. LEAN-TO GREENHOUSE OR VINERY.



The structure of this House would be the same as specified above.

No. 41. THREE-QUARTER SPAN-ROOF GREENHOUSE OR VINERY.

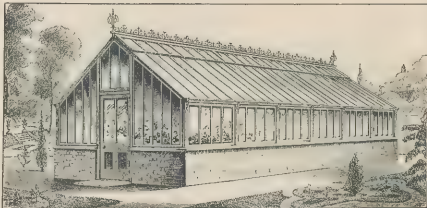


THIS is a most useful form of House where the height of the back wall is limited. All the woodwork is of selected red deal, painted four times with good oil colour, and the glazing done with 21-oz. sheet glass. The door is fitted with brass mortise lock; gutters and down-pipes provided; and cresting and terminals fixed to the ridge. The front sashes open by lever gear, and the roof ventilators by our screw gearing.

These Houses are made to any size.

Estimates on application.

No. 42. SPAN-ROOF GREENHOUSE.



When the materials for this House would be the same as for No. 41.

BOULTON & PAUL MANUFACTURERS.

PLANT HOUSE.



ERECTED for C. R. GILMAN, Esq., Norwich. Similar Houses have been erected for F. H. KAY, Esq., Holmbrook, Frant; C. CRAWSHAY, Esq., Hingham, Norfolk; and at many other places.

LEAN-TO RANGE OF FORCING HOUSES.



THIS ILLUSTRATION shows a range of Lean-to Houses suitable for Propagating or Forcing, for Melons or Stove Plants. This is a smaller size of our No. 40 class.

All woodwork of selected red deal, painted four times with good oil colour, and the glazing done with 21-oz. sheet glass.

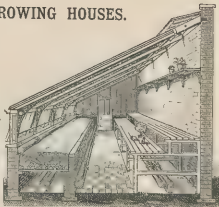
FORCING AND GROWING HOUSES.

THE sections on this page show the various forms of useful Houses, which are adaptable to any situation.

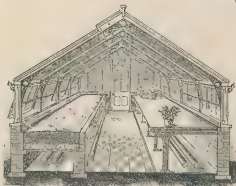
The Three-quarter Span could be arranged with front framing if desired, and Lean-to Pits could, of course, be fixed either to the Span or Lean-to.

Interior fittings are given as suggestions only, they would vary with individual requirements.

Estimates on application.



Section of a Lean-to Forcing House.



Section of a Span-Roof Forcing House

TESTIMONIAL.

AYLSHAM, NORFOLK

GENTLEMEN,—I enclose cheque for the Greenhouse you put up for me. I am thoroughly satisfied with it in every part.

Yours truly,

W. R. HANSALL.

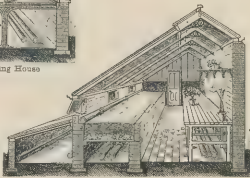
TESTIMONIAL

HAZELHAW,
KENNY.

DEAR SIRS,—You will be glad to hear the Glass Houses erected here are finished off well, and the Heating Apparatus works capitally, I am very pleased with it.

Yours truly,

JOHN JOHNSON.



Section of a Three-quarter Span-Roof Forcing House, with Lean-to Pit in front.

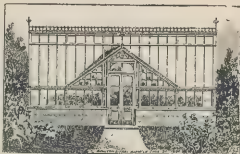
PLANT HOUSE.

TESTIMONIAL.

KILLINGWORTH
VICARAGE,
NEWCASTLE-
ON-TYNE.

The Greenhouse
is an excellent piece
of work, and is
very simple to put
together.

(Signed)
REV. G. REED,



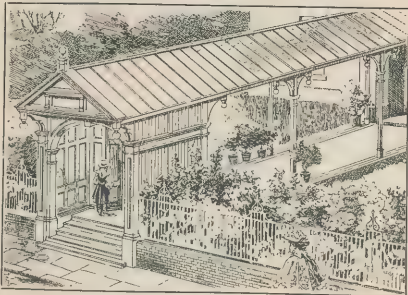
TESTIMONIAL.

THE BELCHES,
KINGSTON HILL.

DEAR SIRS,—The
new House seems
all right, and the
work very satisfac-
torily done.

Yours truly,
(Signed)
DAVID WILLIS.

GLAZED COVERED WAY.



GREENHOUSES FOR AMATEURS.

No. 47a. LEAN-TO GREENHOUSE.



TESTIMONIAL.

UTRECHT,
HOLLAND.

I have the pleasure to announce the little Greenhouse arrived in perfect order, and is to the entire satisfaction of my daughters.

(Signed)
A. W. VAN BEECK CALKOEN.

10 ft. by 7 ft., Price, Carriage Paid, £8 10 0

THESE Houses are specially designed to meet the requirements of Amateurs, and those having only a limited space at command. They are a cheaper type of our well known Tenant's Fixture Houses, are thoroughly well made, accurately fitted and numbered, ready for easy re-erection.

No. 49a. SPAN-ROOF GREENHOUSE.

TESTIMONIAL.

FERRER'S RECTORY,
CHELMSFORD.

DEAR SIRs,—I am obliged to you for sending the very nice little Greenhouse, which I consider is well worth the money.

Yours faithfully,

CHAS. P. PLUMPTRE.



10 ft. by 8 ft., Price, Carriage Paid, £10 10 0

THESE structures are properly painted and glazed at our Works with 21-oz. glass, all carefully packed and Carriage Paid to nearest Goods Station; and not as sent out by some of the so called cheap makers, who put on rail, at purchaser's risk, a bundle of cills and bars, and a box of oiled Foreign glass.

SMALL GREENHOUSES

Suitable for General Purposes.

This series of Greenhouses, Nos. 44 to 52, embraces those useful for small requirements. In every case the work is fitted, painted, and glazed all ready for putting together, and not, as usually advertised, with glass cut up and packed, leaving half or more of the fitting to be done on delivery. From the many testimonials we have received, it will be seen that every satisfaction is given, that trouble is avoided, and the houses themselves give pleasure at once, as in a few hours they are quite ready to receive the plants.

No. 44. LEAN-TO FORCING PIT.



LEAN-TO PIT suitable for Propagating House, Cucumbers, Melons, &c. Made of selected red deal, painted three times, and glazed with 21-oz. sheet glass. All sashes are 2 in. thick. The roof ventilator is made the full length, hinged and opened by lever from inside. Good lock with brass handles to door. All parts carefully fitted and numbered, ready for re-erection by any handy man.

Height to eaves	...	...	...	...	8 ft. wide.	10 ft. wide.	12 ft. wide.
Height at back	...	...	...	...	4 ft. 6 in.	4 ft. 6 in.	4 ft. 6 in.
					8 ft. 6 in.	9 ft. 6 in.	10 ft. 6 in.

This Pit is made to any length Plan for Brickwork supplied free on receipt of order.

ESTIMATES including Ventilating Boxes, Stages, Footpaths, and Heating Apparatus on application.

No. 45. THREE-QUARTER SPAN FORCING PIT.



THREE-QUARTER SPAN PIT suitable for Propagating House, Cucumbers, Melons, &c. Made of selected red deal, painted three times, and glazed with 21-oz. sheet glass. All sashes are 2 in. thick. The roof ventilator is made the full length, hinged and opened by lever from inside. Good lock, with brass handles, to door. All parts carefully fitted and numbered, ready for re-erection by any handy man.

Height to eaves	...	...	8 ft. wide,	10 ft. wide	12 ft. wide
Height of back wall (about)	...	...	4 ft. 6 in.	4 ft. 6 in.	4 ft. 6 in.
	...	...	6 ft. 6 in.	7 ft. 3 in.	8 ft. 0 in.

No. 46. SPAN-ROOF FORCING PIT.



All the materials for No. 46 Forcing Pit would be the same as specified for No. 45.

Height to eaves	...	...	8 ft. wide,	10 ft. wide,	12 ft. wide
Height to ridge	...	...	4 ft. 6 in.	4 ft. 6 in.	4 ft. 6 in.
	...	...	7 ft. 3 in.	8 ft. 0 in.	8 ft. 9 in.

These Pits are made to any length Plans for Brickwork supplied free on receipt of order

ESTIMATES including Ventilating Boxes, Stages, Footpaths, and Heating Apparatus on application.

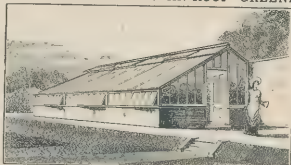
No. 47. LEAN-TO GREENHOUSE.



LEAN-TO HOUSE suitable for Houses, Cottages, Mansions, &c. The roof is made of iron, painted three times, and glazed with 21 oz sheet glass. At the sides the roof is thick. The roof vent door is made full length, and arranged to open by screw and. The front sashes open by set ropes. Good lock and brass handles to door, and iron gutters and down pipes provided. All carefully fitted and numbered ready for re-erection on arrival.

Height to eaves, including 2 ft. 9 in. of brickwork	8 ft. wide	10 ft. wide	12 ft. wide
Height at back	5 ft. 3 in.	5 ft. 3 in.	5 ft. 3 in.
	9 ft. 6 in.	10 ft. 6 in.	11 ft. 6 in.

No. 48. THREE-QUARTER SPAN-ROOF GREENHOUSE.



All the materials for No. 48 Greenhouse would be the same as specified for No. 47.

Height to eaves, including 2 ft. 9 in. of brickwork	8 ft. wide	10 ft. wide	12 ft. wide
Height of back wall, about	5 ft. 3 in.	5 ft. 3 in.	5 ft. 3 in.
	7 ft. 0 in.	7 ft. 6 in.	8 ft. 0 in.

*These Houses are made to any length as Tenants' Fixtures or Permanent Buildings
Plans for Brickwork supplied free on receipt of order*

ESTIMATES for Houses, Stages, Footpaths, and Heating Apparatus on application.

No. 49. SPAN-ROOF GREENHOUSE.

SPAN-ROOF HOUSE for Cucumbers, Melons, Tomatoes, and general Plant House. Made of selected red deal, painted three times, and glazed with 24-oz sheet glass. The roof is strengthened with cast-iron spandril brackets. All the sashes are 2 in. thick. The roof ventilator is made full length one side of ridge, and arranged to open by lever and cord. All the side sashes open by set-ops, good lock and brass handles to door, and iron gutters and down-pipes provided. The whole carefully fitted and numbered ready for re-erection by any handy man.

	8 ft. wide.	10 ft. wide.	12 ft. wide.
Height to eaves, including 2 ft. 9 in. of brickwork	5 ft. 3 in.	5 ft. 3 in.	5 ft. 3 in.
Height to ridge	7 ft. 10 in.	8 ft. 6 in.	9 ft. 2 in.

No. 50. LEAN-TO GREENHOUSE.

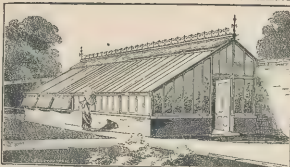
All the materials for No. 50 Greenhouse would be the same as specified for No. 49, the roof ventilator being made to open by screw-gearing instead of lever and cord.

	8 ft. wide.	10 ft. wide.	12 ft. wide.
Height to eaves, including 2 ft. 6 in. of brickwork	5 ft. 6 in.	5 ft. 6 in.	5 ft. 6 in.
Height to top of coping	9 ft. 9 in.	10 ft. 9 in.	11 ft. 6 in.

*These Houses are made to any length as Tenants' Fixtures or Permanent Buildings.
Plans for Brickwork supplied free on receipt of order.*

ESTIMATES for Houses, Stages, Footpaths, and Heating Apparatus on application.

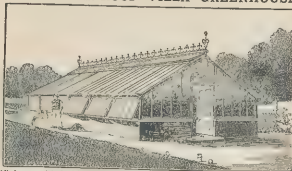
No. 51. THREE-QUARTER SPAN-ROOF GREENHOUSE.



THREE-QUARTER SPAN HOUSE constructed of selected red deal, thoroughly seasoned, and strengthened with iron work. Lights 2 in. thick. Roof-ventilators made to open the full length on one side of ridge by our improved screw gear ing. front sashes by set pipes. Iron gutters fitted to the eaves, and down-pipes provided for conveying the rain water to the ground level. Ornamental cresting with end terminals for fixing to the ridge. Door fitted with strong hinges, good iron lock, and brass handles. Glazed with 24-oz. sheet glass, and painted three coats of good oil colour. Every part carefully fitted and numbered before leaving our Works, ready for fixing by any handy man.

Height to eaves, including 2 ft. 6 in. of brickwork	8 ft. wide.	10 ft. wide.	12 ft. wide.
Height to ridge (about)	5 ft. 6 in.	5 ft. 6 in.	5 ft. 6 in.
	7 ft. 3 in.	7 ft. 9 in.	8 ft. 3 in.

No. 52. SPAN-ROOF VILLA GREENHOUSE.



All the materials for No. 52 Greenhouse would be the same as specified for No. 51.

Height to eaves, including 2 ft. 6 in. of brickwork	8 ft. wide.	10 ft. wide.	12 ft. wide.
Height to ridge	5 ft. 6 in.	5 ft. 6 in.	5 ft. 6 in.
	8 ft. 3 in.	9 ft. 0 in.	9 ft. 9 in.

*These Houses are made to any length as Trunks' Fixtures or Permanent Buildings.
Plans for Brickwork supplied free on receipt of order.*

ESTIMATES for Houses, Stages, Footpaths, and Heating Apparatus on application.

MELON AND CUCUMBER FRAMES.

PLANT PRESERVERS, FORCING PITS,
WALL FRUIT-TREE PROTECTORS,

HANDLIGHTS, PROPAGATING GLASSES,
TRAINING APPLIANCES, &c.

ADAPTED FOR EVERY PURPOSE FOR WHICH THESE GOODS ARE APPLICABLE.



Special Estimates for Long Ranges of Pits on receipt of
full particulars.

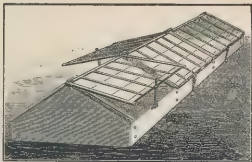
No. 60. PORTABLE UNIVERSAL PLANT PRESERVER.

TESTIMONIAL.

CHESTERFIELD.

DEAR SIRS,—The eight large Lights arrived quite safely in capital condition, and I am very pleased with them.

Yours very truly,
J. BORE.



TESTIMONIAL.

HEREFORD.

SIRS,—It is ten years since I got four Garden Frames from you, and they are as good now as when I bought them.

Yours truly,
J. T.

This Plant Preserver is made of the undermentioned sizes, of good red deal, painted three times, and glazed with 21-oz. sheet glass. The lights are made to turn quite over, and are provided with set-opes and stays, giving free access to the plants. Every part is carefully fitted and marked.

Length.	Width.	Height to ridge.	Cash Prices.	Length.	Width.	Height to ridge.	Cash Prices.
6 ft.	3 ft.	1 ft. 8 in.	£ 4 0 0	12 ft.	4 ft.	1 ft. 11 in.	£ 8 0 0
12 ft.	3 ft.	1 ft. 8 in.	£ 2 17 6	12 ft.	5 ft.	2 ft. 6 in.	£ 4 7 0
6 ft.	4 ft.	1 ft. 11 in.	£ 2 0 0				

No. 61. PORTABLE LAWN CONSERVATORY.

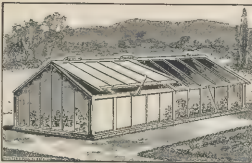
TESTIMONIAL.

THROCKMORTON

HOUSE, E.C.

GENTLEMEN,—I trust say that I am exceedingly pleased with the Frame. It is the first thing I have bought from you, but I can assure you it will not be the last. I never saw anything turned out so thoroughly, with an attention to details which is uncommon.

Yours faithfully,
T. CHARLES.



Breakages seldom occur, but should any glass be broken in transit, we will send sufficient to replace it, carriage free.

Goods received broken should be signed for as such, and returned by the same Railway Company.

All the materials for this Frame are the same as specified for No. 60.

Length.	Width.	Height of sides.	Height to ridge.	Cash Prices, Carriage Paid.	Length.	Width.	Height of sides.	Height to ridge.	Cash Prices, Carriage Paid.
6 ft.	4 ft.	18 in.	2 ft. 6 in.	£ 6 10 0	12 ft.	5 ft.	18 in.	3 ft. 0 in.	£ 8 15 0
12 ft.	4 ft.	18 in.	2 ft. 6 in.	£ 6 10 0	12 ft.	6 ft.	18 in.	3 ft. 6 in.	£ 8 5 0

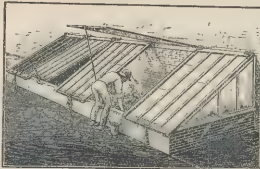
Packing Cases charged extra, and allowed for if returned Carriage Paid.

No. 62. LEAN-TO FRAME OR FORCING PIT.

TESTIMONIAL.
STANLEY LODGE,
CADOGAN ROAD,
SURREY.

GENTLEMEN,—I
am very pleased with
the Frame I had of
you this Spring; it
being thoroughly well-
made.

Yours truly,
THOS. COLLIN



TESTIMONIAL.
FRESHMAN HALL,
SHOOTERHILL.
DEAR SIRS,—The
Frames all come in
first-rate order, put a
pane of glass cracked.
They are well made,
the wood is well
seasoned, and they
give entire satisfaction.
Yours truly,
S. KEVAN

This frame is prepared to set on brick foundation against a garden wall, or at the side of a greenhouse. All the woodwork is of good red deal, painted three times, and glazed with 21-oz. sheet glass. The ashes are provided with set-ops and stays, and the joints arranged that each light may be easily lifted off.

Made up
to
any length.

Length	Width	Height at back above wall.	Cash Price, Carrage Paid	Length	Width	Height at back above wall.	Cash Price, Carrage Paid
10 ft.	3 ft.	1 ft. 9 in.	£ 2 4 0	10 ft.	4 ft.	2 ft. 0 in.	£ 4 0 0
15 ft.	3 ft.	1 ft. 9 in.	£ 3 3 0	15 ft.	4 ft.	2 ft. 0 in.	£ 4 0 0
20 ft.	3 ft.	1 ft. 9 in.	£ 4 2 0	10 ft.	5 ft.	2 ft. 3 in.	£ 3 15 0
				15 ft.	5 ft.	2 ft. 3 in.	£ 4 17 0

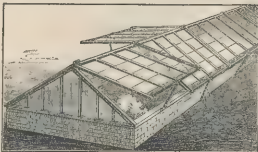
Other trailers
at
proportionate
prices

No. 64. PATENT PLANT PRESERVER.

TESTIMONIAL

TEKLETON
WHARFDALE.
The Wall Fruit
tree Forcitor and the
Lights for Forcing Pit,
supplied to me last
Autumn, have given
me great satisfaction.
(Signed)

F. T. TREMEL



Made up
to any length at
proportionate
prices.

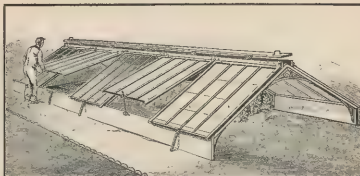
Packing Cases
charged extra and
allowed for if returned
Carrage Paid.

All materials same as specified for No. 62 Frame, the lights being made to turn quite over.

Length	Width	Cash Price, Carrage Paid	Length	Width	Cash Price, Carrage Paid	Length	Width	Cash Price, Carrage Paid
12 ft.	5 ft.	£ 4 15 0	12 ft.	6 ft.	£ 5 14 0	12 ft.	7 ft.	£ 6 10 0
18 ft.	5 ft.	£ 6 13 0	18 ft.	6 ft.	£ 8 0 0	18 ft.	7 ft.	£ 9 13 0
24 ft.	5 ft.	£ 8 11 0	24 ft.	6 ft.	£ 10 6 0	24 ft.	7 ft.	£ 11 16 0

Packing Cases charged extra and allowed for if returned Carrage Paid

No. 70. SPAN-ROOF GARDEN FRAME.



THREE Frames are provided with lifting ridge ventilators in addition to the slates which open on both sides. If set on brickwork and a path sunk, they make very useful houses, and may be heated or not as required. The sides are 14 in. in height. All the woodwork is of good red oak, painted three times; and the glazing done with 21-in. sheet glass.

If arranged with door and frame, lock and inside lever for ventilation, and prepared for brick walls 35/- extra.

Length	Width	Height to ridge	Cash Price, Carriage Paid.
10 ft.	8 ft.	4 ft.	£ 2 4
15 ft.	8 ft.	4 ft.	9 6 0
20 ft.	8 ft.	4 ft.	12 8 0
25 ft.	8 ft.	4 ft.	15 10 0
			18 12 0

Packing Cases charged extra, and allowed for if returned Carriage Paid.

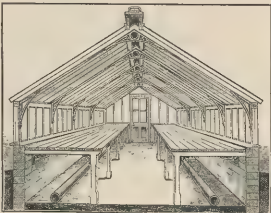
No. 70. ARRANGED AS A SMALL GREENHOUSE.

This Frame can be set on brick walls, when it fulfils the purposes of a useful Growing House.

Glazed sides can be arranged as shown in illustration, and ventilating boxes for side walls.

Estimate given for Stages & Heating Apparatus as suggested in illustration.

Prices on application.

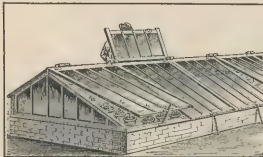


TESTIMONIAL.

BELGROVE,
QUEENSTOWN,
Oct., 1893.
GENTLEMEN,—I beg to inform you that Messrs. Boulton, Beavers, and Wallplates arrived here in excellent order and sustained no damage in transit; owing I must say to careful packing. They are a perfect fit, and I had them opened in half an hour after unpacking.

Yours truly,
M. LARRY.

Packing Cases charged extra, and allowed for if returned Carriage Paid.

No. 72. THREE-QUARTER SPAN-ROOF FORCING FRAME.

These Frames are arranged for building on brickwork, as shown. All the woodwork is of good red deal, painted three times, and glazed with 21-oz. sheet glass. The sashes are provided with set-opes and stays, and are arranged to turn quite over.

Plans and sections of brickwork sent on receipt of order.

Made in any other widths or lengths.

Estimates given for heating any length by our Portable Heating Apparatus.

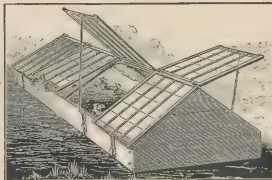
Cash Prices, Carriage Paid.

Length.	Width.	Cash Prices, Carriage Paid.	Packing Cases Returnable.	Length.	Width.	Cash Prices, Carriage Paid.	Packing Cases Returnable.
10 ft.	6 ft.	4 17 0	5 0	10 ft.	7 ft.	5 16 0	5 6 0
15 ft.	6 ft.	6 10 0	6 0	15 ft.	7 ft.	6 14 0	7 0 0
20 ft.	6 ft.	8 6 0	7 0	20 ft.	7 ft.	8 15 0	8 0 0

No. 73. NEW SPAN-ROOF GARDEN FRAME.

This is a very strong and handy Frame, 14 in. high at the sides, and 27 in. at the ridge. The lights turn quite over, are fitted with set-opes and stays, and are glazed with 21-oz. sheet glass, and painted three times. Carefully fitted. Easily put together. Made up to any length.

Packing Cases charged extra, and allowed for if returned Carriage Paid.

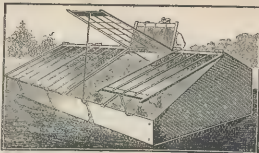


No.	Length.	Width.	Cash Prices, Carriage Paid.	Packing Cases Returnable.	No.	Length.	Width.	Cash Prices, Carriage Paid.	Packing Cases Returnable.
No. 1 size	4 ft.	6 ft.	2 10 0	4 0	No. 4 size	18 ft.	6 ft.	6 18 0	5 6 0
No. 2 "	8 ft.	6 ft.	3 18 0	4 6	No. 5 "	20 ft.	6 ft.	8 15 0	6 0 0
No. 3 "	12 ft.	6 ft.	5 7 0	5 0	No. 6 "	24 ft.	6 ft.	9 18 0	6 6 0

No. 74. THREE-QUARTER SPAN-ROOF GARDEN FRAME.

TESTIMONIAL.

HAYWARD HEATH
GENTLEMEN, I
have great pleasure in
saying the Slaten
Light's arrived in
capital condition, not
a pane of glass broken,
and securely a reward
on the parts, thanks
to your system of
packing. A better
of light I never saw.
H. SAWYER.



TESTIMONIAL.

WHITTHURST.
GENTLEMEN, I
have received Frame,
which I am glad to
say has sustained no
damage in transit
owing to careful pack-
ing. I consider it a
marvel of cheapness,
good material and
workmanship. Thank-
ing you for your
prompt attention to
my order,
Yours faithfully,
A. B. G.

The most useful of all Frames is the one owing to the extra height and convenience for attention. The fronts are 12 in. high, and the backs 22 in. high, and 12 in. at the ridge, bowed at the corners, easily taken to pieces if required. The Lights are fitted with set-screws, and arranged to turn over, back and front, for ventilation. They are glazed with 21-oz. sheet glass, and painted three coats.

No.	Size	Light Price Carriage Paid	Packing Glass Per square ft.	No.	Size	Light Price Carriage Paid	Packing Glass Per square ft.
No. 1 size	4 ft. by 8 ft.	£ 4 0 0	4 0 0	No. 4 size	16 ft. by 8 ft.	£ 12 0 0	4 0 0
No. 2 "	8 ft. " 8 ft.	£ 8 0 0	4 0 0	No. 5 "	20 ft. " 8 ft.	£ 16 0 0	4 0 0
No. 3 "	12 ft. " 8 ft.	£ 12 0 0	4 0 0	No. 6 "	24 ft. " 8 ft.	£ 20 0 0	4 0 0

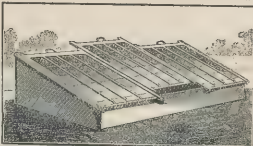
No. 75. MELON AND CUCUMBER FRAME.

GOSWICKING

June, 1896.

GENTLEMEN, I
enclose cheque in
payment of your
account. I am much
pleased with the
Greenhouse, which
looks thoroughly
satisfactory.

Yours faithfully,
A. K. LEIGHTON



Angle-iron corner
standards are supplied
for the No. 75 Frames
at an extra cost of
11/- the set of four.
These keep the Frame
a few inches off the
ground.

A LARGE stock of these Frames always ready. The fronts are 12 in. high, and the backs 22 in. high. All materials would be the same as for No. 74 Frame.

Lights only, 6 ft. by 4 ft.,
unpainted and unpainted, 5/-
each.
Glazed with 21-oz. sheet
glass, and painted three coats,
13/6 each.

No.	Size	Light Price	Packing Glass Per square ft.
1. Light Frame	4 ft. by 6 ft.	£ 2 15 0	4 0 0
2 "	8 ft. " 6 ft.	£ 3 15 0	4 0 0
3 "	12 ft. " 6 ft.	£ 4 15 0	4 0 0
4 "	16 ft. " 6 ft.	£ 5 15 0	4 0 0
5 "	20 ft. " 6 ft.	£ 6 15 0	4 0 0
6 "	24 ft. " 6 ft.	£ 7 15 0	4 0 0

TESTIMONIAL.

CHISWICK, W.

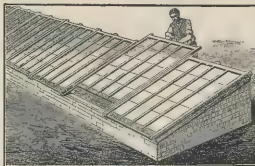
GENTLEMEN, Enclosed I
bring in hand your cheque in pay-
ment of your account. I am
very much pleased with the
appearance of the first 12 by 6
No. 75 Melon Frames.

(Signed) M. F. MAY.

Packing Cases charged extra, and allowed for if returned Carriage Paid.

No. 76. FORCING PIT WITH SLIDING LIGHTS.

Prepared
for
brickwork.



Made up
to
any length.

The sills are prepared for brickwork, with a bearer and parting piece between each light, painted three coats of good oil colour, and glazed with 21-oz. sheet glass. Iron handle at top, and strengthening bar across centre. A large stock of these always ready. Can be easily fixed by any handy man. Plans for brickwork sent on receipt of order. Estimates given for heating any length with our Independent Boilers.

Cash Prices, Carriage Paid.

	Length.	Width—6 ft.	Packing Cases returnable.	Width 7 ft. 6 in.	Packing Cases returnable.
Sills and 2 Lights	8 ft.	2 8 0	3 6 0	2 17 6	4 0 0
" 3 "	12 ft.	3 7 0	4 0 0	3 0 0	4 6 0
" 4 "	16 ft.	4 6 0	4 6 0	3 6 0	5 0 0
" 5 "	20 ft.	5 5 0	5 0 0	4 0 0	5 6 0
" 6 "	24 ft.	6 4 0	5 8 0	4 6 0	6 0 0
" 7 "	28 ft.	7 3 0	6 6 0	5 10 0	6 6 0
" 8 "	32 ft.	8 0 0	6 6 0	5 12 6	7 0 0

No. 77. VIOLET OR BORDER FRAMES.

With Sliding Lights.

With Hinged Lights and Set-ops.



These Frames are made 4 ft. wide, painted three times, and glazed with 21-oz. sheet glass.

ENSWORTH, HANTS.

GENTLEMEN,—The satisfaction the Frame has been discovered safely, and I am satisfied with it. I am obliged for your attention to my small order, and hope to trouble you again.

FRED LETT.

No.	Length.	Width.	With Sliding Lights.	With Hinged Lights and Set-ops.
No. 1 size	6 ft.	4 ft.	1 10 0	1 15 0
No. 2 "	9 ft.	4 ft.	2 3 0	2 10 6
No. 3 "	12 ft.	4 ft.	2 15 0	3 5 0

THE CEDAR GARDENS,
GT. MALVERN.

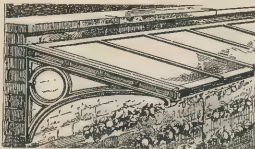
DEAR SIR, The Tea Pit I gave you supplied me with in March, have given me great satisfaction.

Yours truly,

W. T. ACOCK.

Estimates given for heating long ranges of Pits or Frames with our Portable Heating Apparatus. Packing Cases charged extra, and allowed for if returned Carriage Paid.

No. 65. WALL FRUIT-TREE PROTECTOR.



This illustration shows our Protectors for wall fruit trees, supported on iron brackets, secured to the wall by bolts. The lights slide in grooves formed in the brackets, and are firmly held in position by a clamp, but can easily be removed in a few minutes. This is often a great advantage during a shower, as the rain saves straining. Bolts are sent for a 9 in wall unless ordered for a special thickness. The lights can be used during the summer, on beds of salads, etc. Made up to any lengths.

Hooks and Rods for Blinds extra if required.

Length	Width	Cash Price	Length	Width	Cash Price
12 ft	2 ft	£ 8 0	12 ft	2 ft 6 in	£ 12 0
18 ft	2 ft	2 1 0	18 ft	2 ft 6 in	2 7 0
24 ft	2 ft	2 14 0	24 ft	2 ft 6 in	3 0 0
30 ft	2 ft	3 7 0	30 ft	2 ft 6 in	3 17 0

No. 65a. WALL FRUIT-TREE PROTECTOR.

This is a cheaper form of Protector, made without sashes. The glass is let into a grooved top rail and secured by lead clips at the bottom, as shown, on the system of glazing without putty, which answers very well for this purpose. Made in any length, complete with bolts for wall brackets 6 ft apart.

Cash Prices.

24 ft length, 2 ft projection	£2 0 0
24 ft, 2 ft 6 in	2 10 0



MATERIALS FOR WIRING ROOFS AND WALLS.

GALVANIZED HANGERS.

No. 1.

No. 1
No. 2Length-15 in.
2 1/2 per doz.

No. 2.

Length-15 in.
2 1/2 per doz.BEST QUALITY.
GALVANIZED WIRE.

No. 11	3 1/2 per 100 yards
No. 12	2 1/2
No. 13	2 1/4
No. 14	1 1/2

GALVANIZED
STRAIGHT RODS.

1/4 in diameter 10 per foot

*Carriage Paid on Orders of 40/
value and upwards*

PLATES AND EYES.

*For Straining Wires in Vineries, and
on Walls generally*

No. 3.



Made with right and left-hand screws.

Cash Price 3/6 per doz.

Packing Cases charged extra, and allowed for if returned Carriage Paid.

PROPAGATING GLASSES. CAST-IRON HANDLIGHTS.

Most useful and indispensable for raising seeds and cuttings, and for covering tender plants.



Propagating Glasses sold only in sets of twelve.

8 in diameter	Four of each size
10 in "	sent Carriage Free
12 in "	for 24/-
10 in "	Four of each size
12 in "	sent Carriage Free
14 in "	for 29/-

Packing Cases charged extra and allowed in full if returned Carriage Paid.



Two Handlights are made with strong cast-iron frames, the tops arranged that they can be raised without removing the whole of the Light, for easy access to the plants. Painted three coats, and glazed with 21-in. sheet glass.

14 in by 14 in, glazed and painted	£0 10 0 each.
16 in " 16 in " " "	0 11 6 "
18 in " 18 in " " "	0 13 0 "
20 in " 20 in " " "	0 14 6 "
22 in " 22 in " " "	0 17 0 "
24 in " 24 in " " "	0 19 6 "

PIT LIGHTS GLAZED.

Always in Stock.

Cash Price.

Lights, 6 ft. by 4 ft., painted and glazed, 13/6 each.

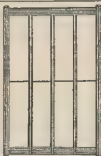
Lights with Four Bars made to order.

Sash Bars, Rafter, Gulls, and Plates quoted for on receipt of full particulars.

TESTIMONIAL.

BARROW HILL, CHESTERFIELD.
GENTLEMEN,—The eight large Lights arrived quite safely, in capital condition, and I am very pleased with them.
J. B.

Packing Cases charged extra and allowed in full if returned Carriage Paid.



PIT LIGHTS UNGLAZED.

Always in Stock.

Cash Price.

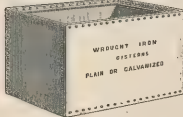
Lights, 6 ft. by 4 ft., unpainted and unglazed, 5/- each.

Lights with Four Bars made to order.

Pit Lights made in any size; also Frames to suit odd-sized Lights.

TESTIMONIAL.

THE CEDARS, GT. MALVERN.
DEAR SIRS,—The ten Pit Lights you supplied me with last year have given me great satisfaction.
W T



WROUGHT-IRON TANKS OR CISTERNS.

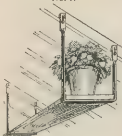
Gal. n. above	Length	Width	Depth	Price
25	2 ft 0 in	1 ft 8 in	1 ft 3 in	£0 18 0
30	2 ft 0 in	2 ft 0 in	1 ft 3 in	1 0 0
50	2 ft 7 in	2 ft 0 in	1 ft 7 in	1 6 0
100	3 ft 0 in	2 ft 6 in	2 ft 0 in	2 1 6
150	3 ft 7 in	2 ft 10 in	2 ft 5 in	2 14 6
200	4 ft 0 in	3 ft 0 in	2 ft 8 in	3 9 0
300	6 ft 0 in	3 ft 0 in	2 ft 8 in	4 5 6

Loose Covers for Cisterns to fit on angle iron frame 1d. per gall. extra.

Prices for Wrought-iron Pipes and Fittings on application.

GREENHOUSE SHELVES.

No. 1.



STRAWBERRY Shelf suspended from rafters, with angle hangers. Hangers slanted for easy removal. Placed 5 ft. apart.

Cash Price.

20 ft. long by 8 in. wide, £6/-

No. 2.

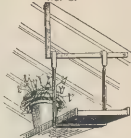


SHelf to attach to back wall; made with one or two boards according to width. Brackets placed 5 ft. apart.

Cash Price.

20 ft. long by 12 in. wide, £1 4 0 including bolts.

No. 3.



SHelf suspended on double hangers, the upper iron screwed to rafters, with lower hanger made to hook on. Placed 5 ft. apart.

Cash Price.

20 ft. long by 8 in. wide, £1 1 0

WOOD BATTEN FOOT-PATHS FOR GREENHOUSES.



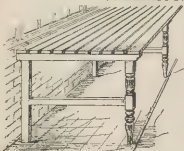
Made of good red deal, pulsed three times. Battens 3 in. by 1 in., placed $\frac{1}{2}$ in. apart.

Cash Price.

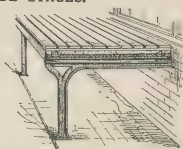
Path, 20 ft. long by 3 ft. wide

For each additional foot run add 1/9 ... £1 15 0

GREENHOUSE SIDE STAGES.



Wood Batten Stage suitable for general
Greenhouse purposes.



Slate and Iron Stages, with
Movable Batten on top, suitable for
Stove or Orchid Houses.

Special quotations given upon receipt of requirements.

Carriage Paid on all Orders above £10/- value to the principal Railway Stations in England and Wales, also to Dublin, Belfast, Cork, Londonderry, Edinburgh, or Glasgow.

MATERIALS FOR WIRING ROOFS AND WALLS OF CONSERVATORIES, ORCHARD HOUSES, &c.

GALVANIZED HANGERS.

No. 1.

No. 1
No. 2

No. 2.



Length—18 in. Length—18 in.
2/- per doz. 2/4 per doz.
1/- 1/2

BEST QUALITY GALVANIZED WIRE.

No. 11	...	3/- per 100 yards.
No. 12	...	2/6 "
No. 13	...	2/- "
No. 14	...	1/6 "

GALVANIZED STRAIGHT RODS.

1/4 in. diameter ... 1d. per foot.

PLATES AND EYES.

For Straining Wires in Vineyards
and on Walls generally.

No. 3.



Made with right and left-hand screws.

Cash Price 3/6 per doz.

DIAMOND WIRE TRELLIS.

For Training Climbing Plants, &c.

Cash Prices.

Stock sizes—5 in. Mesh, Light Quality.

6 ft. by 3 ft.	...	each 2/6	6 ft. by 6 ft.	...	each 4/6
6 ft. " 4 ft.	...	" 3/6	6 ft. " 6 ft.	...	" 5/6



Made any size to order
at the following Prices per
square foot.

Mesh.	ADAPTED FOR	Medium Quality. Gauge.
1 1/4 in.	Protecting Windows Plants in Conserva- tories, on House Walls, &c.	14
2 in.		13
4 in.		11
5 in.		11
6 in.		11

Prices of other Meshes on
application.

No. 108. RAIDISSEURS.

For Straining Wires.



One required for each.

Price 3/- per doz. Keys for ditto, 4d. each.

WROUGHT-IRON EYES.

For Guiding Wires & Fixing Trellis on Walls.



No. 110. 4 in. long ... 5d. per doz.



No. 112. 2 in. long ... 3d. per doz.
3 1/2 " ... 9d. "

PEACH STANDARDS.

WROUGHT-IRON Standards, with necessary Stays, Wires, &c., for Peach Houses, supplied and fixed, to suit all requirements.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales, also to Dublin, Belfast, Cork, Londonderry, Edinburgh, or Glasgow.

FINIALS AND CRESTINGS.

No. 1. Cast-Iron Cresting.

6½ in. in height.



*Prices and full Particulars
on Application.*



No. 4. Cast-Iron 2-way Terminal.



No. 6. Wrought-Iron Terminal.



No. 5. Cast-Iron 4-way Terminal.



No. 2. Cast-Iron Cresting.

Made in three sizes, 5½ in., 7½ in., and 10 in.



No. 3. Cast-Iron Cresting.

9½ in. high.

HEATING APPARATUS.

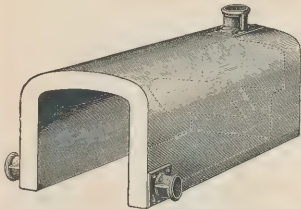
BOILERS, HOT-WATER PIPES, VALVES
COILS, COIL-CASES, TANKS, &c.,

OF EVERY DESCRIPTION FOR
HORTICULTURAL AND OTHER BUILDINGS.

DEFECTIVE OR WORN-OUT BOILERS
replaced by our Improved Boilers at the shortest notice.
arranged either to work by one Boiler, or by our
improved system of duplicate Boilers.

ESTIMATES ON APPLICATION.

No. 4. CHECK-END SADDLE BOILER.



TESTIMONIAL.

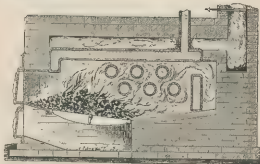
CULVER, NEAR EXETER,
May 16th, 1893.

GENTLEMEN,—After giving the Boiler a fair trial, I find it does its work admirably. It is quicker in action, does its work with less amount of stoking and less consumption of fuel, than any other Boiler I have yet had to do with.

Yours truly,
G. CAMP.

AFTER the most careful and extended trials, we can confidently recommend this Boiler as the one best suited for general horticultural purposes.

It maintains a steady heat, requires very little attention; will burn any common fuel, and will commend itself to all requiring a Boiler to heat a large amount of piping with the smallest consumption of fuel.



Section of No. 4 Check-End Saddle Boiler

No.	Outside Length.	Outside.		Guaranteed Heating Power, & in. Piping.	Flue Tubes.
		W. of B.	Height.		
1	30 in.	21 in.	18 in.	320 ft.	1
2	36 in.	21 in.	18 in.	560 ft.	1
3	42 in.	22 in.	18 in.	750 ft.	1
4	48 in.	24 in.	20 in.	1000 ft.	2
5	54 in.	27 in.	22 in.	1500 ft.	2
6	60 in.	33 in.	24 in.	2000 ft.	4
10	72 in.	36 in.	26 in.	3000 ft.	6

For Prices see List.

The guaranteed power given with each Boiler is the number of lineal feet of 4-in. piping the Boilers will effectually and economically heat.

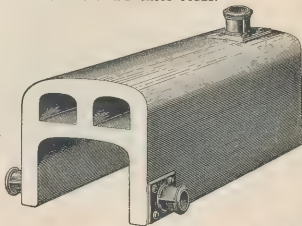
No. 5. TERMINAL-END SADDLE BOILER, WITH DOUBLE FLUES AND CROSS TUBES.

TESTIMONIAL

ROSE BANK,
MARDEN PARK,
Sept. 20th, 1893.

DEAR SIRS,—I wish to express my satisfaction at the way in which your workmen have done the construction of the two Boilers here. We have tested the working of them both together and separately, and they work admirably.

Yours respectfully,
J. M. TUCKER.



This Boiler is similar to our No. 4 Check End, but made with top flues, arranged to heat in the most economical manner.

The following sizes are recommended for heating effectively the quantity of piping stated.

We recommend our No. 4 Check-End Boiler for heating from 300 to 3,000 ft. of 4-in. pipes.



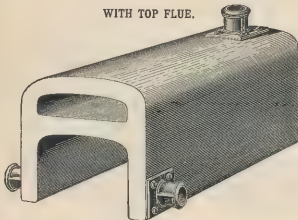
Section of No 5 Terminal End Saddle Boiler.

No.	Length.	Width.	Height.	No. of Cross Tubes.	Guaranteed Heating Power, &sq. Piping.
1	48 in.	33 in.	36 in.	1	2000 ft.
2	60 in.	36 in.	36 in.	2	2500 ft.
3	72 in.	39 in.	42 in.	3	3500 ft.
4	78 in.	43 in.	45 in.	4	4500 ft.
5	84 in.	42 in.	48 in.	5	5500 ft.

For Price see List.

Boilers arranged to work singly or in duplicate on our improved system.

No. 6 TERMINAL-END SADDLE BOILER, WITH TOP FLUE.



TESTIMONIAL

MOTCOMBE HOUSE,

DORSET.

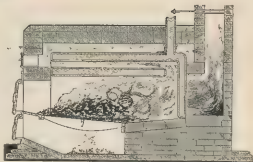
Jan 11th, 1894

GENTLEMEN, With reference to the Check-end Boilers No. 4 and Hotwater Pipes, I can say that, after forty years' experience with other boilers, that I prefer yours, and that during the late severe weather with twenty-five degrees of frost, we easily kept up the required heat.

Yours sincerely,

W DENNIS.

This form of Boiler is much in use. The sizes mentioned below are quite capable of heating the quantity of 4-inch piping we guarantee them to do. This Boiler, however, requires more draught and consumes more fuel in proportion to work done than our No. 4 on page 62.



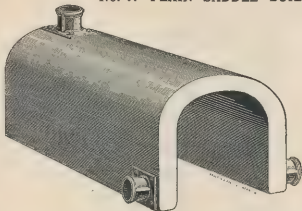
Section of No. 6 Terminal-End Saddle Boiler.

Total Length.	Size of Boiler				Guaranteed Heating Power, 4-in. Pipes
	Inside the Arch		Outside Measure		
	Width.	Height	Width.	Height	
30 in.	16 in.	16 in.	22 in.	27 in.	500 ft.
36 in.	16 in.	18 in.	22 in.	27 in.	750 ft.
42 in.	18 in.	18 in.	24 in.	27 in.	1000 ft.
48 in.	21 in.	18 in.	27 in.	30 in.	1300 ft.
54 in.	24 in.	18 in.	31 in.	30 in.	1600 ft.
60 in.	24 in.	18 in.	31 in.	30 in.	2000 ft.
72 in.	24 in.	21 in.	31 in.	33 in.	2500 ft.

For Prices see List.

Estimates given for Erecting Heating Apparatus on receipt of particulars, or from measurement taken by us.

No. 7. PLAIN SADDLE BOILER.



TESTIMONIAL.

HARDWICK,
BURY ST. EDMUNDS,
Jan. 10th, 1893.

DEAR SIR, - I am pleased to inform you that we have the Boiler (No. 4 Check-End) fixed and at work. It is doing its work in a very satisfactory manner; in fact, it quite surpasses my expectations, and I am more than satisfied with it.

Yours truly,

B. MARKS.

PLAIN Saddle Boilers are in general use for heating from 100 feet to 300 feet of 4-inch piping; they are readily fixed, easily fired, and very durable. If more than the quantity of 4-inch piping mentioned is required to be heated, it is more economical to use our Terminal Check-End Saddle Boiler, as one of these, 3 feet long, will heat double the quantity of piping with the same quantity of fuel as a 3-foot Plain Saddle.

Plain Saddle Boilers are made in any size up to 6 feet in length.



Section of No. 7 Plain Saddle Boiler.

Size of Boiler across Arch			Guaranteed Heating Power, 4-in. Piping.
Length.	Width.	Height.	
18 in.	12 in.	10 in.	100 ft.
21 in.	12 in.	10 in.	125 ft.
24 in.	12 in.	12 in.	150 ft.
27 in.	14 in.	14 in.	200 ft.
30 in.	14 in.	14 in.	250 ft.
36 in.	16 in.	16 in.	300 ft.

For Prices see List.

Defective or Worn-out Boilers replaced by our improved Boilers at the shortest notice.

No. 8. INDEPENDENT SLOW COMBUSTION STOVE.

TESTIMONIAL

STOKES ON TRENT

GENTLEMEN,—I received the Boiler (Amateur's Independent) safely, have fixed it, and it gives great satisfaction. I am very pleased with it, and shall certainly recommend your Boilers in this neighbourhood.

Yours, etc.,

A HEELING



TESTIMONIAL

TREDGOLD'S PARK,
WALTHAM CROSS

GENTLEMEN,—I am very pleased to say your Hot-Water Pipes and Boiler (No. 4 Check-end Saddle) are working capably, and I am very pleased with the House.

Very truly,

R GIBBS.

This Boiler is designed for heating large quantities of piping. It is perfectly self-contained, requires no brickwork, and is easily removed when required. It will be found most convenient for working where a small space only is available.

It should be understood that any Boiler not set in brickwork will consume more fuel than a Saddle Boiler of the same heating power.

The smoke flue is placed at back of Boiler, and the flow-pipe on the top; the return sockets can be placed as required.

No.	Height.	Diameter	Heating Power for Piping
1	30 in.	18 in.	400 ft.
2	36 in.	18 in.	500 ft.
3	38 in.	21 in.	750 ft.
4	38 in.	25 in.	1000 ft.
5	44 in.	30 in.	1300 ft.
6	50 in.	30 in.	1600 ft.
7	56 in.	30 in.	2000 ft.

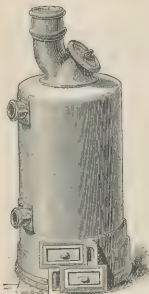
Any other size made to order.

For Prices see List.



Section of Boiler

No. 10. PHOENIX SLOW COMBUSTION BOILER.



TESTIMONIALS

CLAIN HOUSE,
SWANSEA VALLEY,
Oct. 9th, 1893.

DEAR SIR, - Your Phoenix Boiler works splendidly. It will burn for eighteen hours without putting any more fuel on.

Yours faithfully,
JOHN ETTLE.

BOOKHAM LODGE,
COWHAM

GENTLEMEN, - I have had two of these Boilers (Phoenix) in use nearly ten years, and they give every satisfaction.

Yours faithfully,
A. SANDERS.



Section B, showing No 4 size,
2 ft. 6 in. high.

This illustration shows our Phoenix Upright Slow Combustion Boiler, for which we claim the following good qualities, viz. It is made of the best materials, has no parts that are liable to failure, is provided with a flue that cannot be choked with fuel, will heat effectually the quantity of pipes stated with a small amount of fuel; and will hold sufficient to keep up the proper heat for twelve hours; requires no brickwork, and takes up the smallest space of any boiler of its power.

No.	No. of pipes per sq. ft. of fire	Diameter of Boiler	Quantity of Heating Power for Pipes
1	28 in.	16 in.	150 ft.
2	29 in.	16 in.	200 ft.
3	30 in.	16 in.	300 ft.
4	32 in.	18 in.	400 ft.
5	38 in.	18 in.	500 ft.

For Prices see List.

No. 11. UPRIGHT SLOW COMBUSTION BOILER.

Same as our No. 8, but built in Brickwork. An Improvement on the well-known Excelsior Boiler.

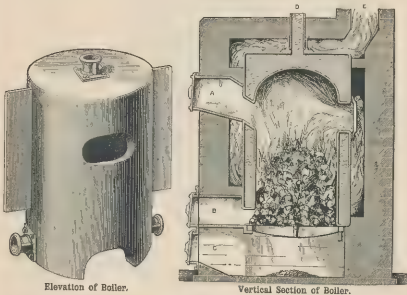


Fig. A shows the upper doors for feeding, B the lower doors for raking out, C ash pit, D flow pipe, and E flue to chimney

These Boilers are especially suitable where a large amount of heat is required, and where the space is limited. They will work freely from twelve to eighteen hours without attention. The entire surface is exposed to the heating power before the draught goes up the chimney, and every provision is made for easy attention. The dimensions given are the sizes of the boilers without foundations.

Complete sets of furnace fittings are supplied, which include upper and lower furnace doors, sockets, dead plates, bearing bars, fire bars, damper, and draw-off tap.

No.	Height.	Diameter.	Heating Power, & no Fittings.
1	36 in.	30 in.	1000 ft.
2	42 in.	36 in.	1500 ft.
3	48 in.	42 in.	2000 ft.
4	54 in.	54 in.	3000 ft.
5	60 in.	60 in.	4000 ft.

For Prices see List.

No. 12. THE AMATEUR'S INDEPENDENT

TESTIMONIAL

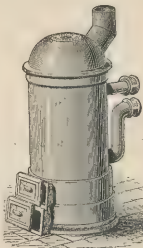
HOCKLEY HEATH,

Feb., 1894.

GENTLEMEN,—I am very pleased with the Amateur's Boiler we had from you last December; it is easily fixed, does its work well, and requires very little attention; for small houses or a range of pits it would be very difficult to beat.

Yours faithfully,

H. STARK



SLOW COMBUSTION BOILER.

TESTIMONIAL

HINGHAM

GENTLEMEN,—I am glad to say the Amateur's Boiler I had of you last year works beautifully and most economically.

Yours truly,

CHAS. LEE.

THIS Boiler is well adapted for small Greenhouses; can be used either for quick heating or slow combustion. It is one of the most durable boilers made; quite portable; will heat properly for twelve hours; and is guaranteed to heat satisfactorily the length of piping named.

Only one-tenth the cost of heating by gas, and much more effectual. Made with strong wrought-iron cylinder, set in a cast-iron base. Fitted with two 2-inch cast sockets, fire bars, sliding doors, top door for feeding, and socket for smoke flue.

It is fitted with dome top, which prevents the fuel from choking the chimney. The section shows the working of the Boiler and the mode of firing.

No.	Total Height.	Diameter of Boiler.	Guaranteed Heating Power, 4-in. Piping.
1	26 in.	14 in.	40 ft.
2	32 in.	14 in.	70 ft.
3	36 in.	14 in.	100 ft.



Section of Boiler

Set of Furnace Tools for Independent Boilers, consisting of Poker, Rake, Shovel, and Flue Brush.

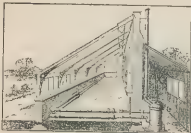


For Prices see List.

COMPLETE HEATING APPARATUS FOR LEAN-TO AND SPAN-ROOF GREENHOUSES.

THE Apparatus consists of one of our No. 12 Amateur's Independent Slow Combustion Boilers, fitted with 8 ft. of chimney, with damper and cap, and includes connecting pipes through the wall into Greenhouse, either from the back, as shown, or from the end, connected to the pipes as shown on section below. A supply cistern is fitted, together with draw-off tap. The pipes are all fitted, and the joints made, as far as possible, at our Works, rubber rings being supplied for making the remainder. The parts are all numbered, and a plan sent, which will enable any handy man to put it together.

Any other plan can be carried out to suit existing greenhouses, and the Boiler placed in almost any position.



It will save time and correspondence if in all enquiries for Heating Apparatus, our customers will kindly give the particulars mentioned below.

A plan of the house to be heated, showing whether a lean-to or span-roof.

Exact measurements inside.

Position of door, or doors.

The most convenient position for Boiler, together with thickness of back wall.

Particulars of any stages, beds, etc., that are likely to interfere with the course of the piping.



Plan of Lean-to House



Plan of Span-roof House.

Estimates on Application.

IMPROVED VALVES FOR HOT-WATER APPARATUS.

New and improved designs, warranted to stop the circulation in the pipes. Any valve can be inspected or repaired without removing it from the pipes.

No. 1. Valve with Socket & Spigot Ends



Made for 2 in., 3 in., and 4 in. Pipes.

No. 2. Valve with Double Sockets.



Made for 2 in., 3 in., and 4 in. Pipes.

No. 3. Elbow Valve.

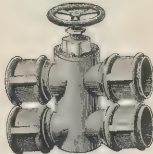


Will save a common Elbow,
and give full water-way

The most useful valve
that is made. Can be used
in most places.

Made for 2 in., 3 in., and
4 in. Pipes.

No. 4. New H-Piece Screw Valve.



This Valve is intended to take the place of an H-Piece
with three Valves

Made for 2 in., 3 in., and 4 in. Pipes.

No. 5. Improved Throttle Valve, with
Socket and Spigot Ends.

With loose valve-piece, which can be removed to
inspect or repair the Valve



Made for 2 in., 3 in., and 4 in. Pipes.

No. 6. Improved Throttle Valve,
with Double Sockets.



Made for 2 in., 3 in., and 4 in. Pipes.

For Prices see List.

HOT-WATER PIPES AND CONNECTIONS.

No. 1. HOT-WATER PIPES



Size	2" Pipes	3" Pipes	4" Pipes
	12 6 ft lengths	12 6 ft or 9 ft lengths	12 6 ft or 9 ft lengths

No. 2. LOOSE TROUGH.



Made in 2 ft. 6 in. lengths only.



No 3. IMPROVED VAPOUR TROUGHS.



3 ft. Vapour Trough, as fixed on a 9 ft Length of Piping



The Inside Ring shows a 4-in. Pipe.













MADE to bolt on to pipes already fixed; these Troughs being made so that the water entirely surrounds the Pipe, give off vapour at a lower temperature than any other form of Trough, and can be easily fixed on at any time in a few minutes.

Made in 3 ft. and 6 ft. Lengths, complete, with bolts for fixing on

3 in. or 4-in. Piping.

For Prices see List

HOT-WATER PIPE CONNECTIONS.

 <p>No. 4. REDUCING ELBOW.</p> <p>SIZE 1 3 to 2 1 4 to 2 4 to 3</p>	 <p>Nos. 5 & 6. COMMON ELBOWS.</p> <p>SIZE 2 3 4</p>	 <p>Nos. 7 & 8. DOUBLE SOCKET ELBOWS.</p> <p>SIZE 1 2 3 4</p>
 <p>Nos. 11 & 12. ELBOWS, $\frac{1}{2}$ of a CIRCLE</p> <p>SIZE 1 2 3</p>	 <p>No. 18. LONG ELBOW.</p> <p>SIZE 3 4</p>	 <p>No. 19. H PIECE.</p> <p>SIZE 1 2 3 4</p>
 <p>No. 21. CROSS PIECE.</p> <p>SIZE 3 4</p>	 <p>No. 22. CROSS PIECE.</p> <p>SIZE 2 3 4</p>	 <p>No. 23. CROSS PIECE, DIMINISHING.</p> <p>SIZE 1 3 to 2 4 to 2 4 to 3</p>
 <p>No. 24. T PIECE.</p> <p>SIZE 2 3 4</p>	 <p>No. 25. T PIECE.</p> <p>SIZE 2 3 4</p>	 <p>No. 26. T PIECE.</p> <p>SIZE 1 2 3 4</p>

For Prices see List.

HOT-WATER PIPE CONNECTIONS.



No. 27. T PIECE.

SIZE 1 2 3 4



No. 28. T PIECE, DIMINISHING.

SIZE 1 3 to 2 4 to 2 6 to 3



No. 29. T PIECE, DIMINISHING.

SIZE 1 3 to 2 4 to 2 4 to 3



No. 30. T PIECE, DIMINISHING.

SIZE 1 3 to 2 4 to 2 4 to 3



No. 31. CLOSE SYPHON.

SIZE 1 2 3 4



No. 32. OPEN SYPHON.

SIZE 1 2 3 4



No. 33. 3 WAY SYPHON.

SIZE 1 2 3 4



No. 34. 2-WAY ELBOW SYPHON.

SIZE 1 2 3 4



No. 35. 3-WAY ELBOW SYPHON.

SIZE 1 2 3 4

No. 36.
2-WAY SYPHON, SOCKET OUTLET.

SIZE 1 2 3 4

No. 37.
2-WAY SYPHON, SPIGOT OUTLET.

SIZE 1 2 3 4

No. 38.
3-WAY SYPHON, SOCKET OUTLET.

SIZE 1 2 3 4

For Prices see List

HOT-WATER PIPE CONNECTIONS.



No. 39.

3-WAY SYPHON, SPIGOT OUTLET.

Size. 2' 3' 4'



No. 40. 2 WAY BRANCH SYPHON.

Size. 2' 3' 4'



No. 41.

2 WAY BRANCH SYPHON Diminishing

Size. 3' to 2' 14" to 2' 14" to 3'

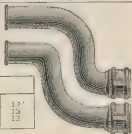


No. 42. 3-WAY BRANCH SYPHON

Size. 2' 3' 4'

No. 43.
SWAN NECKS.

No. 44.



Size.	Outlet				
2"	6"	8"	10"	12"	
3"	6"	8"	10"	12"	
4"	6"	8"	10"	12"	



No. 45. DIMINISHING SOCKET.

Size. 3' to 2' 14" to 2' 14" to 3'



No. 46. DIMINISHING PIPE.

Size. 3' to 2' 14" to 2' 14" to 3'



No. 47. DIMINISHING PIPE.

Size. 3' to 2' 14" to 2' 14" to 3'



No. 48. DIMINISHING PIPE.

Size. 3' to 2' 14" to 2' 14" to 3'



No. 49. SLIDING COLLAR.

Size. 2' 3' 4'



No. 50. BLANK SOCKET.

Size. 2' 3' 4'



No. 51. BLANK SPIGOT.

Size. 2' 3' 4'



No. 52. BOILER SOCKET.

Size. 3' 3' 4'



No. 53. BOILER SOCKET

Size. 2' 3' 4'



No. 54. ELBOW BOILER SOCKET.

Size. 2' 3' 4'

For Prices see List.

FURNACE FRONTS, FIRE BARS, DEAD PLATES, &c.

FURNACE FRONTS.

FURNACE Fronts with improved sliding doors. The doors are made large, giving plenty of room for easy stoking. Made in four sizes to suit the Boilers illustrated in our Catalogue.



FURNACE FRONTS.

No.	Height.	Width.	Size of Boiler.	
1	5. 0.	6. 1.	12	12
2	5. 4.	1. 11	14	16
3	5. 8.	2. 0	16	18
4	5. 9.	2. 3	18	20
	6. 0	2. 8	22	24



FIRE BARS.

Heavy make, to resist a sharp fire.
The 12, 16, and 18 in. Bars are 1½ in. wide.
The 22, 24, 27, 30, and 36 in. Bars are 1½ in. wide.



SOOT BOXES WITH SLIDING DOORS.

4 in. by 6½ in., and 6 in. by 10 in.

Upright. Doors slide up.



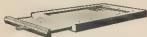
DEAD PLATE.

Made 16, 18, 22, 26, 30, and 36 in. long by 9 in. wide.



NEW PATTERN DEAD PLATE.

For large Boilers where Cleaning Tubes are used.



DAMPER AND FRAME.

14 in. by 9 in., and 18 in. by 14 in.



CLEANING TUBES.

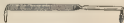
To admit of sediment being removed from Boilers.

BEARING BAR.



18, 22, 26, 30, and 36 in. long.

CRAMPS.



For No. 1, 2, 3, 4 Fronts.



FURNACE TOOLS FOR LARGE BOILERS.

SHOVEL, POKER, HOE, AND FLUE BRUSH.

No.	Length of Boies
1	30 in.
2	42 in.
3	48 in. and larger

For Prices see List.

No. 1. CAST-IRON PLAIN SUPPLY CISTERN.



No.	Length	Width	Depth	Approximate number of Gal. inc.
1	15 in.	8 in.	12 in.	5
2	20 in.	12 in.	15 in.	13
3	24 in.	12 in.	18 in.	18

BOILER COCKS.



No. 2. WROUGHT-IRON WATER TANKS OR SUPPLY CISTERNS.

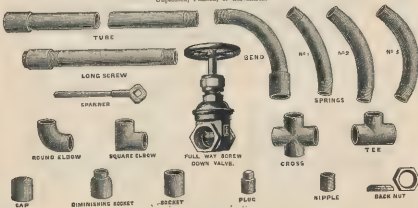


Gallons	Length	Width	Depth
25	2' 0"	1' 8"	1' 3"
30	2' 0"	2' 0"	1' 3"
40	2' 0"	2' 0"	1' 7"
50	2' 7"	2' 0"	1' 7"
80	3' 0"	2' 2"	2' 0"
100	3' 0"	3' 6"	2' 2"
150	3' 7"	3' 10"	2' 5"
200	4' 0"	3' 0"	2' 8"
250	5' 0"	3' 0"	2' 8"
300	6' 0"	3' 0"	2' 8"

Loose Covers for Cisterns, to fit on Angle-Iron Frame,
1d. per gallon extra.

WROUGHT-IRON PIPES FOR WATER SUPPLY TO GARDENS & GREENHOUSES.

Unpainted, Painted, or Galvanized.



For Prices see List

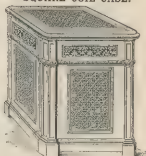
COILS AND COIL CASES.

ROUND COIL CASE.



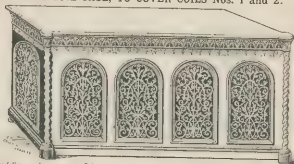
3 ft. high, 2 ft. 0 in. diameter

SQUARE COIL CASE.



3 ft. high, 14 10 in. square within

FLAT COIL CASE, TO COVER COILS Nos. 1 and 2.

Made of the following sizes
Number of panels in front3 ft.
24 ft.
25 ft.
36 ft.
48 ft. 2 in. long inside by
5 1 ft. 6 in. deep inside

No. 1.



No. 2.



Coils Nos. 1 and 2 for 2-in. and 3-in. pipes, single and double, made to any length and number of pipes.

For Prices see List.

ORNAMENTAL CAST-IRON GRATINGS.



No. 1. PATTERN.

Light — Made up to 3 ft. lengths, 9½ in. and
15½ in. wide only



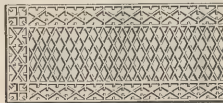
No. 2. PATTERN.

Medium — Made up to 3 ft. lengths, 12 in. and
18 in. wide only



No. 3. PATTERN.

Strong — Made up to 4 ft. lengths, 12, 18, 24 and
30 in. wide.



No. 4. PATTERN.

Heaviest, weight, but very strong — Made up to 4 ft. lengths,
9, 12, 15, 18, 24, and 30 in. wide.

Recommended for peach houses and viney paths.

NOS. 2, 3, & 4 MADE CONTINUOUS IN PATTERN WITHOUT END BORDERS

The patterns are made without End Borders unless they are specially ordered.

Other patterns in stock.

Moulding or Cutting Mitres to Angles are charged for any of the above patterns as follows:—12 in. and under, 1
18 in. and under, 1/6; 24 in. and under, 2/-; 30 in. and under, 2/6 each.

WHEN ORDERING, A PLAN SHOULD BE SENT WITH ALL DIMENSIONS CLEARLY SHOWN.

For Prices see List.

ALL DESCRIPTIONS AND SIZES OF BOILERS MADE
ON THE SHORTEST NOTICE,

INCLUDING THE

'GOLD MEDAL,' 'TRENTHAM,' 'EXCELSIOR,' 'FINSBURY,' &c.

CAST AND WROUGHT-IRON PIPE RESTS.



No. 1.



No. 2.



No. 3.



No. 4.



No. 5.



No. 6.



No. 7.



No. 8.



No. 9.

These Rests are made for 2, 3, and 4-in. pipes.

Patterns Nos. 5 and 7 can be constructed for a larger number of pipes if required.

For Prices see List.

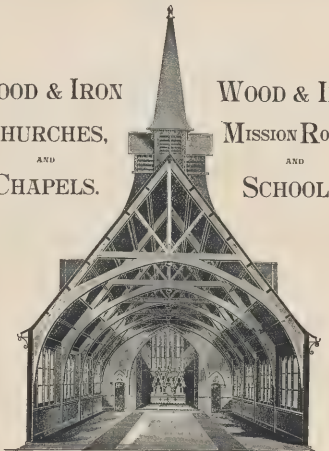
PORTABLE
BUILDINGS
FOR LEASEHOLD PROPERTY,
OF THE MOST ARTISTIC DESIGNS IN
WOOD AND IRON.

GENTLEMEN WAITED UPON & SITES SURVEYED IN ANY PART OF THE COUNTRY.

*THE PRICES IN THIS CATALOGUE ARE NOT BINDING, BEING SUBJECT TO
ALTERATION WITHOUT NOTICE.*

WOOD & IRON
CHURCHES,
AND
CHAPELS.

WOOD & IRON
MISSION ROOMS,
AND
SCHOOLS.



Wm. T. SAMPSON

Interior of Church erected at Norwich, 1893.

J. H. G. 1893

SPECIAL DESIGNS PREPARED TO SUIT ANY SITUATION OR REQUIREMENTS.
SURVEYS MADE AND ESTIMATES GIVEN FREE OF CHARGE.

No. 600. WOOD CHURCH.



As erected at Norwich, 1893.

Constructed according to the Specification on page 86.

For Filings, see page 91.

TESTIMONIAL

From THE REV. M. S. JACKSON,
Vicar of St. Paul's, Norwich.

July 4th, 1893.
I have much pleasure in stating that Messrs. Boulton and Paul have built a new Mission Church of wood for this parish.

The building has been planned, designed, and carried out entirely by them, and the material and workmanship appear to be thoroughly sound, strong, and good, and promise to give complete satisfaction.

I have heard only expressions of pleasure and admiration in reference to the style and appearance of the building. It is certainly, both inside and out, a charming little church.



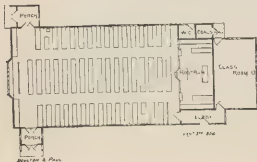
No. 600a. WOOD CHURCH.



As erected at Norwich, 1893, for the REV. C. S. BARRETT.

Constructed according to the Specification on page 86.

For Filings, see page 91



PLAN

TESTIMONIAL

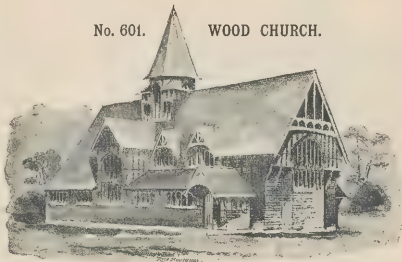
From the REV. C. S. BARRETT.
Bracon, I.a.c.

I have much pleasure in testifying to the entire satisfaction which Messrs. Boulton and Paul's work has given to the Committee.

The Church is well built, tasteful in design, and commodiously furnished, and has been erected at a very reasonable cost.

No. 601.

WOOD CHURCH.



Constructed according to the Specification on page 56

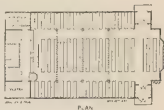
For Filings, see page 91

Estimate on application

TESTIMONIALS

From Rev. W. J. C. LINDSAY, Rector of Llandovery.

I desire to express my entire satisfaction at the manner in which the work has been done. The materials appear to be of the best description; and the work has been well and carefully executed. Everybody who has seen the Hall has been much pleased with its appearance. It is excellent for acoustics.



From PLUMER ROOPER, Esq. Cefn Park.

I hereby certify that your men have erected the Mission Rooms at Cefn Park to my satisfaction. I consider the work very well done, and all details well looked to.



No. 602.
WOOD CHURCH.



PLAN.

Constructed according to the Specifications
beneath.

Estimate on application.

SPECIFICATION OF CHURCHES.

Walls.

Constructed of strong unplanned deal framing, morticed and tenoned, and covered outside part with matchboarding, and part with rustic joint weather-boarding, $\frac{1}{2}$ -in. thick. Lined with inodorous sheet felt and matchboarding.

Doors.

Framed, matchboarded, and gothic-headed, having ovolo moulded stops, each door fitted with strong hinges, good locks, and handles.

Windows.

Ovolo moulded casements about 18 in. wide, divided by mullions with moulded stops, glazed with 21-oz. sheet glass. Those casements which open for ventilation fitted with fastener and set-screw.

Flooring.

Red deal sleeper plates, joists, and planed rebated floor boards.

Roof.

Consisting of strong deal moulded principals, purlins, and best galvanized corrugated iron, 24 gauge, coated with pure Silesian spelter. Lined with matchboarding and felt. Capping to ridge. Gutters to eaves, and down-pipes to the ground. Projecting barge boards to gables.

Painting and Staining.

External woodwork stained with our preparation. Inside matchboarding of walls sized. Doors and window frames, and overlay pieces picked out in dark colour. Doors, casements, barge boards, gutters, and down-pipes painted three coats.

Carriage, Erection, Terms, &c., according to the Specification on page 92.

No. 603. WOOD CHURCH.

Constructed according
to the Specification on
page 86

TESTIMONIAL

From
E. ARMSTRONG, Esq.,
Stratford-on-Avon.

I am very much pleased
with the Iron Building
you have erected, and my
friends all say they never
saw a Mason's work so
complete in every respect.



REGISTERED COPYRIGHT.

No. 300. IRON CHURCH, CHAPEL-OF-EASE.

TESTIMONIALS

From Miss PALIN, Tisbury.

Miss Palin is much satisfied with the
Iron Building. Should she ever require
such a building again, will employ them
instead of local carpenters.

From

ANDREW LOW, Esq., Bedford.

Mr. Low has to inform Messrs. Bolton
and Paul that their workman has this
morning finished the erection of the Iron
Building; he wishes to express his satis-
faction with the work and the workmen,
whom he has found most civil and obliging.

Constructed according to the Specification on page 86, but with iron outside walls in lieu of wood.

For fittings, see page 91.

Estimates furnished on receipt of particulars of requirements, such as dimensions, or number of sittings, &c.



REGISTERED COPYRIGHT.

No. 462. WOOD CHURCH OR CHAPEL-OF-EASE.

Erected by us at Lancaster for the County Asylum.

Constructed according to the Specification on page 86.

TESTIMONIAL.

From DAVID M. CASSIDY, Esq., M.D., Medical Superintendent, The County Asylum, Lancaster.

Sept. 30th, 1892.
I beg to inform you that the building of our new Church has now been completed by your workmen. The whole has been done to the satisfaction of the Visiting Committee and myself, and we are all well pleased with the appearance the Church now presents.

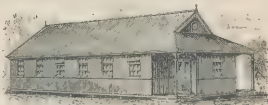
No. 403. GALVANIZED IRON MISSION ROOM OR PAROCHIAL HALL.

Approximate Cash Prices.

Length outside	Width outside	Height at eaves	Height at ridge	Price
40 ft.	18 ft.	8 ft.	14 ft.	£114
40 ft.	20 ft.	8 ft.	15 ft.	129
45 ft.	20 ft.	8 ft.	15 ft.	137
50 ft.	25 ft.	9 ft.	18 ft.	190
56 ft.	26 ft.	9 ft.	18 ft.	206
60 ft.	30 ft.	10 ft.	20 ft.	246
70 ft.	30 ft.	10 ft.	20 ft.	279

Moulded Wood Siding, 4d. per foot run extra.

Carriage Paid to most Stations in England.



REGISTERED DESIGN.

RED-YEDED COPYRIGHT.

Constructed according to the Specification on page 86, but with iron outside walls in lieu of wood.

If brickwork is not desired, we will estimate for supplying Iron Standards as shown above, the cost being about the same as for timberwork. The advantages of Iron Standards are, no harbour for vermin, no possibility of damp rising.

Prices.

1 ft. high, 5/-; 1 ft. 6 in. high, 6/-; 2 ft. high, 7/6.
For Seats, Desks, and Fittings, see page 91. Estimates on application.



REGISTERED COPYRIGHT.



REGISTERED DESIGN, No. 5047.

No. 453. CHURCH.



NO 453
ELEVATION



PLAN

CONSTRUCTED according to the Specification on page 86, but with iron outside walls in lieu of wood.

25 ft. by 15 ft., 15 ft. high
to ridge

Cash Price, £92.



NO 461
ELEVATION

No. 461. PRIVATE CHAPEL.



PLAN

Estimates on application

No. 454. CHAPEL.



NO 454
ELEVATION



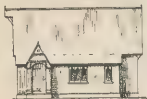
PLAN

CONSTRUCTED according to the Specification on page 86, but with iron outside walls in lieu of wood.

20 ft. by 12 ft., 13 ft. high
to ridge

Cash Price, £82 10 0

No. 456. CHURCH.



NO 456
ELEVATION

BOTH these Churches constructed according to the Specification on page 86, but with iron outside walls in lieu of wood.

Carriage Paid in most Railway Stations in England

30 ft. by 20 ft., 16 ft. high
to ridge.

Cash Price, £159.



PLAN

No. 465. CHURCH.



NO 465
ELEVATION



PLAN

30 ft. by 20 ft., 16 ft. high
to pulpit

Cash Price, £121 15 0



NO 460
ELEVATION

No. 460. CHURCH.

50 ft. by 25 ft., 20 ft. high to ridge.



PLAN

No. 459. MISSION ROOM.



PLAN



NO 459
ELEVATION

No. 458. MISSION ROOM.



NO 458
ELEVATION



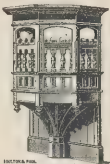
PLAN

ESTIMATES AND CATALOGUES FREE ON APPLICATION.

CHURCH FITTINGS.



No. 507. LECTERN.



No. 10. PULPIT.



No. 507a. LECTERN.

Our Church Furniture is constructed of Oak or Pitch Pine.

Special Estimates given and Designs prepared to meet any requirements.



GLASTONBURY
CHANCEL CHAIR.



ALTAR TABLE.



NAVE CHAIR
With Book Rail.



No. 506a. MISSION ROOM SEAT.
Pitch pine, varnished, with wrought-iron standards.



No. 506. MISSION ROOM SEAT.
Pitch pine, varnished, with cast-iron standards.

SPECIFICATION

OF

IMPROVED PORTABLE WOOD HOUSES.

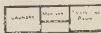
- Walls.** Constructed of strong unplanned deal framing, morticed and tenoned, and covered outside part with matchboarding, and part with rustic joint weather-boarding, $\frac{3}{4}$ in. thick.
- Linings.** External walls lined with inodorous sheet felt and matchboarding, and partitions matchboarded on both sides.
- Doors.** Six-panelled square-framed doors, having ovolo moulded stops, fitted with strong hinges, good locks and handles.
- Windows.** Ovolo moulded casements about 18 in. wide, divided by mullions with moulded stops, glazed with 21-oz. sheet glass. Those casements which open for ventilation are fitted with fastener and set open.
- Flooring.** Red deal sleeper plates, joists, and $\frac{3}{4}$ -in. planed floor boards.
- Ceilings.** Matchboarded, and when beneath roof felted as well.
- Roof.** Consisting of strong deal principals, purlins, and best galvanized corrugated iron, 24 gauge, coated with pure Silesian spelter. Felt for laps of same. Capping to ridge. Gutters to eaves, and down-pipes to the ground. Projecting barge boards to gables.
- Painting and Staining.** External woodwork stained with our preparation. Inside matchboarding sized. Door and window frames, and overlay pieces picked out in different colour. Doors, casements, barge boards, gutters, and down-pipes painted three coats.
- Carriage.** Carriage Paid to any principal goods station in England, or to docks for shipment. Carting from railway station to site of erection is not included in our estimates. Packing will be charged for, but the amount will be allowed in full if cases are returned here carriage paid, purchaser carting to station.
- Erection.** Erection by our men on purchaser's foundation.
- Prices.** Our prices are put as low as possible compatible with best material and workmanship.
- Terms of Payment.** Half on delivery and the remainder on completion. Until fully paid for the title and ownership of any building shall remain the property of Boulton and Paul, and the same shall not be subject to any mortgage of the land on which it may be fixed.
- Foundation.** Brickwork is recommended as the best foundation, and we strongly advise brick chimneys, the plan for which we will supply free on receipt of order, but we do not include any brickwork or drains in our estimates. This part of the work can usually be done by a local bricklayer, to the purchaser's advantage.
- Notice to Local Authorities.** All necessary notices to Local Authorities as to the erection of our buildings must be given by purchasers, as we cannot hold ourselves in any way responsible for the same.

No. 604. WOOD OR IRON HOSPITALS.



Contracted according to the Specification on page 52.

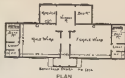
Estimates free on application.



No. 402. GALVANIZED IRON INFECTIOUS HOSPITAL.



RE. PATENT LENSES, N. 1034



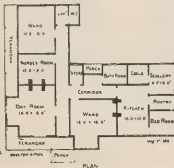
Size of main building 60 ft. by 17 ft.
Three nurses' rooms 26 ft. by 10 ft.

Cash Price, £250.

Constructed according to the Specification on page 92, but with walls covered outside with iron slates of wood, thoroughly well ventilated.

No. 605. WOOD COTTAGE HOSPITAL.

No possibility of damp. Can be inhabited immediately.



THIS building has been specially designed as a Cottage Hospital or Convalescent Home. It would be found very comfortable and cheerful, and in every way suited for the purposes intended.

Constructed according to the Specification on page 92.

Estimates free on application.

Carriage Paid to most Railway Stations in England.

No. 301. HOSPITAL, SCHOOL, OR MISSION ROOM, &c.



REGISTERED COPYRIGHT

PRICES for materials, framing morticed and tenoned, Carriage Paid to most Stations in England, ready for fitting and erection by purchaser, including galvanized corrugated iron sheets, flooring, matchboard, and felt lining; all necessary bolts and screws, gutters, and down-pipes; doors and windows packed complete; the latter glazed with 21-oz. sheet glass, and all supplied with requisite fittings.

Approximate Prices:

20 ft. by 12 ft., 11 ft. 0 in. high to ridge,	£32	0	0
30 ft. „ 15 ft., 12 ft. 6 in. „	54	0	0
40 ft. „ 20 ft., 15 ft. 0 in. „	88	0	0

TESTIMONIAL

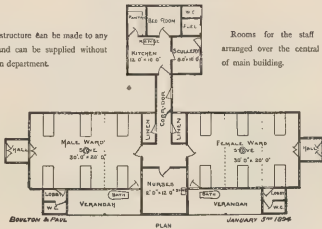
From Miss STEEL, Pembroke House, Norwich.

I forward cheque for the Children's Hospital, and I am pleased to say that it gives me great satisfaction. It is pretty outside, and comfortable inside, and well finished.

No. 604a. HOSPITAL.

This structure can be made to any size, and can be supplied without kitchen department.

Rooms for the staff can be arranged over the central portion of main building.



PLAN

TESTIMONIAL

From Mr. and Mrs. PRESTON, Ellet Grange, Lancaster.

Dec. 14th, 1888.

Mr. and Mrs. Preston are very much pleased with the way your workman has looked after and executed the work of erecting the Cottage Hospital (No. 402) sent by Messrs. Boulton and Paul, and they hope if they give an order for any other building that Fairman may be sent to superintend it. The Hospital is very nice.

No. 606. WOOD AND IRON SCHOOL BUILDINGS.



Erected by us at Whithy for the MARQUIS OF NORMANDY

Constructed according to the Specification on page 95.

TESTIMONIAL

From HERBERT KIRKLEY, Esq., Whithy.

21st Jan., 1893.

I have this morning looked over the new School you have erected for Lord Normandy, and have pleasure in stating the work has been completed to the satisfaction of his lordship.

WOOD STUDIOS OR WORKSHOPS.

WALLS covered outside with our rustic joint boarding, stained; galvanized corrugated iron roof, and matchboard roof lining, cement windows glazed with 21 oz. sheet glass, painted doors, 6 ft. 6 in. with hinges, lock, and handles; cast-iron gutters and down-pipes to eaves; capping to ridge. In sections ready for easy erection by purchaser on his foundation.

No. 607



Cash Prices of No. 607

12 ft. by 8 ft., 6 ft. 6 in. high at eaves, 10 ft. 6 in. to ridge, £16; floor 34/-	23 ft. .. 55/-
15 ft. .. 10 ft., 7 ft. 0 in. .. 12 ft. 0 in. .. 29 .. 80/-	
18 ft. .. 12 ft., 7 ft. 0 in. .. 13 ft. 0 in. .. 29 .. 80/-	

VARNISHED, MATCHBOARD, and felt lining to walls extra, £4 10 0,
£6 0 0, £7 10 0 respectively

Cash Prices of No. 608.

12 ft. by 8 ft., 6 ft. 6 in. high at eaves, 8 ft. 6 in. to ridge, £14; floor 34/-	
15 ft. .. 10 ft., 7 ft. 0 in. .. 9 ft. 6 in. .. 20 .. 55/-	
18 ft. .. 12 ft., 7 ft. 0 in. .. 10 ft. 0 in. .. £25 10/- .. 80/-	

VARNISHED, MATCHBOARD and felt lining to walls extra, £4 7 6,
£5 15 0, £7 10 0 respectively



No. 608

School Desks and Fixings, see page 101

Carrriage Paid to most Railway Stations in England



ELEVATION

TESTIMONIAL

From the Rev. HENRY EDWARD HODSON.

I hereby certify that your men have erected the Parish Room, Verandah, and Green Room at the Lee Room to my satisfaction. The building has been most cleverly contrived and thoroughly well carried out. We cannot speak too highly of the men you sent, such men and such work should be a good advertisement for your firm.

No. 466. PARISH ROOM.



PLAN

No. 467. VILLAGE SCHOOL,

with Master's House adjoining.



FRONT ELEVATION



PLAN



ELEVATION

This Building could be converted into a **COTTAGE HOSPITAL** with some slight alterations

Estimates and Catalogues free on application.



ELEVATION



PLAN

No. 463. SCHOOL.

This Building would make a satisfactory and nice looking private Schoolroom for attaching to a gentleman's residence.

No. 464. IRON SCHOOL.

This Building can be made to any dimensions.

Estimates free on application.



ELEVATION



PLAN

TESTIMONIAL

From G. L. COLEMAN, Esq., Norwich.

I hereby certify that your men have erected the Iron Building, at Park Lane, to my satisfaction.



ELEVATION

**No. 465.
VILLAGE SCHOOL,**

with Master's Residence.

TESTIMONIAL.

From EDWARD ARMSTRONG, Esq., Stramphaw.

I am very much pleased with the Iron Building you have erected, and my friends all say they never saw a Mission Room so complete in every respect.



PLAN

No. 423. GALVANIZED IRON GYMNASIUM,

with Porch, Lavatory, and Visitors' Gallery.



REGISTERED DESIGN, No. 5689.

Constructed according to the Specification on page 92.

TESTIMONIALS.

From THE HON.
HARBOUR COMMISSIONER,
Ganton Park.

I beg to inform you that the Iron House built for me suits admirably for what it is adapted, and very easily moved without detriment to the structure. It is perfect and durable, with the additional advantage of its cost being about half of those usually built as a fixture with bricks and mortar, &c.

From
C. J. PRESCOTT, Esq.,
Wymondham.

I beg to hand you my cheque for Iron Building which is now erected, and looks very well. If you have any enquires from this part you can refer them to me, and I will show them your work; they could not have better.



REGISTERED DESIGN, No. 5689.

Interior of No. 423.

TESTIMONIALS.

From
SWANTON ADAMSON,
Esq., Bagley.

GENTLEMEN,—I am very pleased with the House; being first fixed on a good foundation, it makes an excellent house.

From
GILBERT W. STRACEY,
Esq., Rackheath Park.
SIR,—I enclose cheque due to you. Sir Henry Stracey is much pleased with the Riding School.

From
MESSRS. JONES & SON,
Dorchester.

We are very much pleased with the structure, and shall have very great pleasure in recommending any of our friends to your Firm.

SCHOOL DESKS AND FITTINGS.

No. 503. COLLEGE DESKS.



No. 504. BOARD SCHOOL DESKS.



TESTIMONIAL

From FARRAR RANSON, Esq., Chairman of Finance Committee, Norwich School Board.

June 1st, 1893.

I have much pleasure in stating that the Desks and Fittings supplied by you to our Board are of excellent Manufacture, and have given entire satisfaction, and it is our desire to place further orders with you.

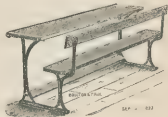
No. 505. NEW BOARD SCHOOL DESK.

Latest Design.



No. 506. INFANTS' SCHOOL DESK.

Latest Design.



Estimates free on application.

SCHOOL AND MISSION ROOM

No. 500. TEACHER'S
SINGLE DESK.

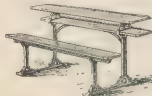
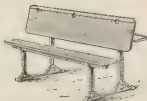


FITTINGS.

No. 501. HIGH SCHOOL
SINGLE DESK.

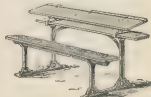


No. 502. As a Seat with Back for
Lectures, &c.



No. 502. As a Table.

No. 502.
CONVERTIBLE
DESK.



No. 502. As a School Desk.

ESTIMATES FREE ON APPLICATION.



No. 11.
PULPIT OR READING DESK.



No. 509.
READING DESK.

Constructed of selected Pitch Pine,
varnished.



No. 12. PULPIT
OR READING DESK.

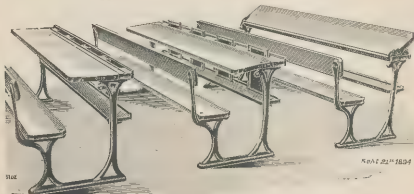
TOTAL

BOULTON & PAUL, MANUFACTURERS.

THE MODEL HYGIENIC COMBINATION CLASS DESKS FOR INFANTS.

Patent applied for.

Provisional protection granted.



THIS Desk is the latest and most improved for Infant Classes before the public. It is the result of a most careful study of a long-felt want, in all its hygienic requirements. After a severe competition by many manufacturers, the Norwich School Board decided that this was the best Desk in the market, and we are now supplying to their Schools many of our Desks.

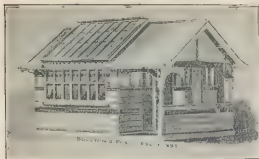
The Desk can be used for Kindergarten work, as a Writing Desk, and also as a Reading Desk, as shown in illustration; it also contains a Slate Rack and Book Board. The elevation to the various positions is so simple in construction that a child of four years can alter it without getting from its seat. The whole of the writing flap is in one piece, and is set to an angle of 15° for that purpose, and when raised up to an angle of 40° for reading, ample room is then given for moving in and out of desks, and also for physical exercises.

We claim for this Desk the following hygienic points as recommended by J. H. Cowham, Esq., Lecturer on School Management, Westminster Training College, viz. :—

- 1st.—The distance from floor to seat, an easy and solid footing on the ground.
- 2nd.—The distance from seat to top of writing flap, this point ensures a natural and healthy position of the pupil.
- 3rd.—The front of seat is in a perpendicular line with the inner edge of writing flap, which causes the pupil to sit in an easy and upright position.

Special Catalogue of School Furniture and Fittings free on application.

NEW PHOTOGRAPHIC STUDIO.



18 ft. by 12 ft.
CONTAINING studio 12 ft.
by 12 ft., porch, lobby, and
dark room.

Cash Price £53 15 0

*In sections, for purchaser to erect
on his foundation.*

NEW DARK ROOM.

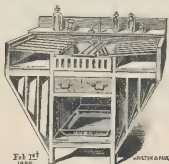


4 ft. by 4 ft. inside, 7 ft. 6 in.
high, lined, well ventilated,
window fitted with enclosed
bay for lamp.

Cash Price £4 17 6

Without Bay for Lamp,
£4 10 0

DEVELOPING SINK.



Or pitch pine, varnished, glazed sink, with tap,
waste pipe, drawers, shelf, and racks, as shown.
Size 4 ft. wide.

Cash Price £3 15 0

PHOTOGRAPHIC WORKROOM AND DARK ROOM.

8 ft. by 6 ft.

Cash Price £12 0 0

Plain building, unlined, £8 10 0

Carriage Paid to most Stations in England.





No. 648. BATHING CHALET.

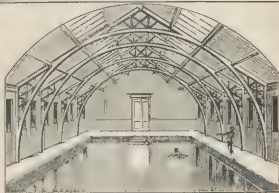
13 ft. by 9 ft. with Entrance Bay in front.

VENETIAN Shutters to windows. Wall facing covered outside with grooved and tongued stained boarding. Painted iron roof, with felt and watchbanding for lining same, wood floor, door and windows glazed with 21-oz. sheet glass. In sections, ready for purchaser to erect.

Cash Price, Carriage Paid, £35 0 0

No. 450. COVERED SWIMMING BATH.

Estimates for any site free on application.



REGISTERED COPYRIGHT

No. 451. ENCLOSURE FOR SWIMMING BATH.



No. 337. BATHING HUT.

Deal framework, covered with zinc clabarding, painted three coats; zinc corrugated iron lined inside, with boarded floor and wire benches; on wheels as shown. In sections, ready for easy erection by purchaser.

Cash Price, Carriage Paid.

7 ft. long, 5 ft. wide £10 0 0



REGISTERED COPYRIGHT

This arrangement is designed to meet the requirements of schools, and can be modified to suit any situation. The Shed can be fitted with lockers or seats if required.

Estimates on application



No. 329. PORTABLE IRON BOAT-HOUSE.

The framework is of wood, covered with best galvanized corrugated iron. Outside woodwork painted three coats. Windows glazed with 21-oz. sheet glass. Constructed in sections, ready for easy erection by purchaser.

Cash Price, Carriage Paid.

12 ft. long, 8 ft. wide £10 15 0

No. 619. WOOD AND IRON RESIDENCE.



As erected by us for C. A. HARTLEY, Esq., Rochester.

Constructed according to the Specifications on page 92

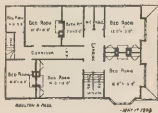
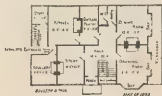
TESTIMONIALS

From C. A. HARTLEY, Esq., Rochester.

December 2nd, 1892.

I am very well satisfied with the workmanlike manner in which your men have erected the House at Rochester.

A Customer writing with regard to this House says: "I may add that I never was warmer and more comfortable in any house in my life, and I was there in a bit of the worst weather."



No. 620. WOOD AND IRON RESIDENCE.



As erected for LEWIS HOPCRAFT, Esq., Kelvedon Hatch

Constructed according to the Specifications on page 52.

TESTIMONIAL.

From WILLIAM PAGE, Esq., Felpham.

The work has been satisfactorily done. I am very much pleased with the Villa, which is an ornament to our village.



GROUND PLAN.



FIRST FLOOR PLAN

No. 625. WOOD RESIDENCE FOR SEASIDE.



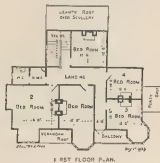
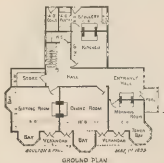
Constructed according to the Specification on page 92, but with Canadian-system iron roof.

TESTIMONIAL.

From GEORGE B. RAINBRIDGE, Esq., Marple.

October 28th, 1892.

I have pleasure in stating that the work executed to your firm has been carried out to my entire satisfaction.



No. 622. WOOD RESIDENCE.



REGISTERED COPYRIGHT

As erected for LADY SHELLEY on the Cliff, Boscombe, 1891.

Constructed according to the Specification on page 92.

Estimate on application.

TESTIMONIAL.

LADY SHELLEY is extremely pleased with the House, and wishes to take this opportunity of saying that the workmen have behaved well throughout.



FIRST FLOOR PLAN.



GROUND PLAN.

SIZES OF ROOMS.

Dining and drawing rooms, and bedrooms over, 16 ft. by 12 ft., bay windows in addition.

Morning room and room over 12 ft. by 12 ft.

Hall ... 16 ft. by 12 ft.

Kitchen ... 15 ft. by 12 ft.

Other rooms in proportion.

No. 627. WOOD RESIDENCE.



REGISTERED COPYRIGHT.

As erected for J. H. TRITTON, Esq., Great Leighs, 1890.

Constructed according to the Specification on page 92.

Estimates on Application.

TESTIMONIAL.

MR. J. H. TRITTON has pleasure in stating that the work in connection with the Wood Annex erected by Boulton and Paul has been carried out satisfactorily in every respect.



GROUND PLAN.



FIRST FLOOR PLAN.

SIZES OF ROOMS.

Drawing room ...	24 ft. by 14 ft.	Kitchen ...	12 ft. by 14 ft.
Dining room ...	16 ft. by 12 ft.	Best bedrooms ...	12 ft. by 14 ft.
Hall ...	...	...	12 ft. by 12 ft.

TESTIMONIAL.

From COLONEL BOND, Dulterton.

I hereby certify that your men have erected the Wood Annex, at Dulterton, to my entire satisfaction.

No. 622.
WOOD & TILE
RESIDENCE.

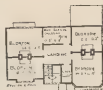
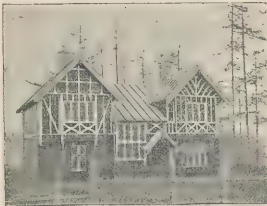
Constructed according to the
Specification on page 92

For Plans, see page 106.



As erected for LADY SHELLEY, Boscombe.

No. 621. WOOD SHOOTING BOX.



As erected for the BARON DE BARRETO and for WILLIAM PAGE, ESQ., Felpham.

Constructed according to the Specification on page 92.

No. 623. WOOD AND THATCH COTTAGE.

TESTIMONIAL

From
Miss DASHWOOD.
Slaves.

Many of my friends have been to see your little House, and expressed themselves much pleased with it.



As erected for Miss Dashwood, Slindon.

Constructed according to the Specification on page 92, but with thatched roof.

TESTIMONIAL

From
MRS PRUSTON,
Falmouth.

The Wood Avenue
is a great success, and
very pretty

No. 624. ANNEXE FOR SHOOTING BOX.



FIRST FLOOR PLAN

Seven rooms on Ground Floor

Constructed according to the Specification
on page 92



No. 407. COMFORTABLE WOOD TWO-STOREY COTTAGE.



REGISTERED, No. 9959.
BEDROOM PLAN.



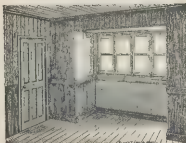
REGISTERED, No. 9959.
GROUND PLAN.



REGISTERED DESIGN, No. 9959.

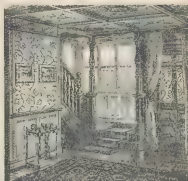
Constructed according to the Specification on page 99.

Estimate on application.



REGISTERED DESIGN, No. 9961.

View of the interior of Room lined with matchboarding, as usually supplied.



REGISTERED DESIGN, No. 9961.

Interior View of Hall, showing how our Houses can be furnished and decorated.

No. 409a. LODGE OR GAMEKEEPER'S LODGE.

*Special Plans prepared to suit any
situation*

TESTIMONIAL

From HERBERT KIRKLEY, Esq., Lythe Hall
April 24th, 1893

I have pleasure in stating that the work at the new Keeper's
Cottage and at the School is satisfactory.



REGISTERED COPYRIGHT.

No. 409. LODGE OR GAMEKEEPER'S COTTAGE.

Consisting of Living Room, Kitchen, Pantry, and Three Bedrooms.



REGISTERED DESIGN, No. 5564



PLAN

REGISTERED DESIGN, No. 5564.

Estimates on application.

Constructed according to the Specification on page 92, and finished, as shown, with Canadian pattern iron roof and paneled walls.

No. 628. ORNAMENTAL WOOD HOUSES.
LODGE OR GARDEN PAVILION IN THE RUSSIAN STYLE.



GROUND PLAN.

Estimates on application.

*Boulton & Paul
 Reg'd Pat. 1888*

Constructed of red deal, shrouded in tarp or painted, or in painted blue paint.

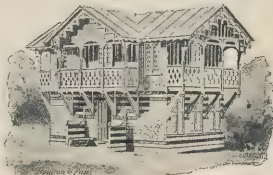
No. 629. SWEDISH LODGE OR COTTAGE.



GROUND PLAN.

Three Bedrooms on First Floor

Estimates on application



*Boulton & Paul
 Reg'd Pat. 1888*

Constructed as above

No. 413. PORTABLE WOOD BUNGALOW FOR LEASEHOLD PROPERTY.

As erected for MAJOR THE HON. GEOFFREY R. C. HILL, Erwood, South Wales,
and for GILBERT WILKES, Esq., Corpach, N.B.



REGISTERED DESIGN, No. 5975

This building can be modified
to suit any situation

—
Special Estimates on application.

TESTIMONIAL

From THE HON. GEOFFREY R. C. HILL, The Nych.

SIRs,—The House is now I believe finished, and I write a line to tell you that the workmen have been very active and have done their work well.

This House can also be constructed in the rustic style
with thatch roof and oak.

Constructed according to the Specification on page 92, with
molded red deal posts and arch pieces to verandah.

TESTIMONIAL

From RICHARD TERROT, Esq., Spa.

I am very much pleased with the Buildings you have erected for me.
The Cottage gives great satisfaction, and is remarkably cool this hot
weather. I was much pleased with the men you sent to erect the
Buildings.



PLAN
REGISTERED, No. 5975

No. 310. BUNGALOW SHOOTING LODGE, &c.

Special
Estimates
and
Plans on
Application.



REGISTERED DESIGN.

Constructed
according to
the Specification
on
page 92



REGISTERED DESIGN, No. 5965

No. 410.
SHOOTING BOX.

PLAN

REGISTERED DESIGN, No. 5965

See Specification on page 92

Cash Price, about £119 0 0

No. 414. IRON SHOOTING BOXES AND HUNTING LODGE.



PLAN

REGISTERED No. 5976.

Constructed as Specification on page 120,
but without felt lining

In sections for purchaser to erect

Cash Price, about £90 0 0



REGISTERED DESIGN, No. 5976

Carriage Road to most Railway Stations in England

No. 630. ORNAMENTAL WOOD AND IRON LODGE.



TESTIMONIAL.

St. Katharine's Vicarage,
Folton,
Oct.-6th, 1892.

The Rev. H. G. PHILLIPS has much pleasure in saying that the workmen who have erected his cottage have done their work well and satisfactorily, and he is very well pleased with the cottage.



Constructed according to the Specifications on page 92, and finished as shown.

Cash Price, about £100

No. 631. WOOD AND IRON BUNGALOW RESIDENCE.



Constructed according to our Specifications on page 92.

Cash Price, about £199 0 0

TESTIMONIALS.

From Mrs. DRING, Cork

The Dwelling-house is quite satisfactory, and has been very much admired

From Rev. H. E. TROTTER, Ardington Vicarage.

I enclose a cheque for the Iron Cottage, with which I am much pleased



No. 632. PORTABLE WOOD AND IRON BUNGALOW.



Constructed according to Specifications on page 92.

TESTIMONIAL.

From W. H. ROPER, Esq.,
Sunderland Dock.

I have much pleasure in informing you that the Building has fully answered my expectations, and I can find no fault in it.



PLAN

MEAS 1883

TESTIMONIAL.

From
Messrs. D. & P. T. MACDONALD,
Aldole Arms Hotel, N.B.

The Building is now erected, and is much admired by every one, and has turned out perfectly to our wants.

No. 411. PORTABLE IRON BUNGALOWS.
FOR LEASEHOLD PROPERTY.

PLAN

REGISTERED, No. 5966.



REGISTERED DESIGN, No. 5966.

As erected on Lundy Island.

Constructed according to Specification on page 92; but with iron outside walls instead of wood.

Cash Price, about £250 0 0

TESTIMONIAL.

From H. HARDY, Esq., Uckfield.

The Iron Building, which you have just completed, is perfectly satisfactory, and the material is good. All the work has been well done,

No. 633. WOOD AND IRON COTTAGE.



TESTIMONIAL.

From EDWARD B. SMITH, Esq.,
Engineer, North Staffordshire
Railway.

I have pleasure in certifying that
your men have erected the Cottage
at Bucknall, to my entire satisfaction.



Cash Price, about £182

Constructed according to the Specification on page 92.

No. 463. ORNAMENTAL IRON BUNGALOW.



This House can be arranged with three good bedrooms on the first floor,
and would make a most convenient and comfortable residence.

Constructed according to the Specification on page 92, but having walls and
roof covered outside with Canadian pattern iron, painted as shown.

Estimate free on application.

No. 635. LODGE.

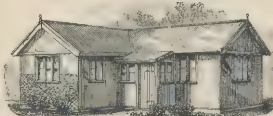


Cash Price, about £120 0 0



Constructed according to the Specification on page 92, but with Canadian pattern box roof; windows glazed with 22-in. sheet glass in lead diagonal squares.

No. 417. FIVE-ROOMED BUNGALOW COTTAGE.



Absolute Liberty, No. 417.



REGISTERED, No. 5983.

Constructed according to Specification on page 92, but with iron outside walls in lieu of wood.

Cash Price, about £181 0 0

No. 312. A CONVENIENT COTTAGE.

Suitable for Hunting or Fishing Quarters.



REGISTERED COPYRIGHT.

Constructed as above

Cash Price, about £172 0 0



REGISTERED COPYRIGHT.

Estimates on application.



REGISTERED COPYRIGHT.

Constructed according to the Specification on page 120, including range and open fire stove, sink, shelves, and earth apparatus.

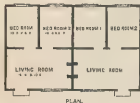
No. 313. COTTAGE.



REGISTERED COPYRIGHT.

Cash Price, about £160 0 0

No. 318. COTTAGES.



REGISTERED COPYRIGHT.

Constructed like No. 313.



REGISTERED COPYRIGHT.

Cash Price.

Single Cottage	...	...	about	£75 0 0
Double Cottage	...	...	"	140 0 0

No. 318a.
WOOD COTTAGES.As erected for the MARQUIS OF
ROSMANBYConstructed according to the Specifi-
cation on page 92.

Cash Price.

Single Cottage	...	about	£92 10 0
Double Cottage	...	"	154 0 0

No. 318b. IRON COTTAGE.



PLAN.

Cash Price, about £26 0 0

Including range and shelves in pantry

Painting roof, creting, and trellis

£8 0 0 extra

Taned sleepers for foundation, £2 10 0



REGISTERED COPYRIGHT.

SPECIFICATION.

PLAIN Cottages constructed of strong deal framing, covered on the outside with galvanized corrugated iron, lined inside with matchboarding, sheet felted between the iron and the wood. Strong wood floor. Eaves gutters, down-pipes, locks, and window fasteners included. Erected by our men on purchaser's brickwork foundation, he providing assistant labour. Exclusive of stoves, chimneys, and all inside fittings.

PLANS OF IRON COTTAGES.

No. 314.



REGISTERED COPYRIGHT.

Cash Price, about £130 0 0

No. 411a.



REGISTERED, No. 5974.

Cash Price, about £220 0 0

No. 311.



REGISTERED COPYRIGHT

Cash Price, about £145 0 0

TESTIMONIAL.

From W. GRAY, Esq., Maidenhead.

I am glad to be able to inform you that the Cottage (No. 314) your men have just finished for me gives every satisfaction in all parts. The stoves are fixed and work well.

Carriage Paid to most Railway Stations in England.

DWELLING-HOUSES.

No. 482. ROOM.

10 ft. by 12 ft.



N^o 482
ELEVATION

Cash Price, about £16 0 0

No. 484. WOOD HOUSE.

WITH BAY.



N^o 484
ELEVATION



PLAN

Cash Price about £22 0 0

No. 483. ROOM.

15 ft. by 10 ft.



N^o 483
ELEVATION

Cash Price, about £19 10 0

Wood walls stained outside, galvanised corrugated iron roof with switchboard lining, wood floor,
made in sections for purchaser to erect.



N^o 489
ELEVATION.

No. 489. WOOD HOUSE.

24 ft. by 12 ft.

Constructed as above.

Cash Price, about £40 0 0



PLAN

No. 491. WOOD SHOOTING BOX.

28 ft. by 9 ft.

With Bay and Porch constructed as above.

Cash Price, about £43 0 0



PLAN



N^o 491
ELEVATION



N^o 495
ELEVATION.

No. 495. WOOD COTTAGE.

30 ft. by 17 ft.

Constructed as above.

Cash Price, about £70 0 0



PLAN

Carriage paid to most Railway Stations in England.

DWELLING-HOUSES.

Constructed according to the specification on page 92

No. 502
ELEVATION.

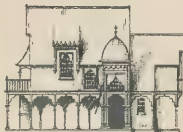
GROUND PLAN.

No. 502.
WOOD RESIDENCE.Three Bedrooms on first floor.
Cash Price, about £420 0 0

No. 503. WOOD RESIDENCE.

Four Bedrooms on
first floor.Plan and Estimate on
application.

GROUND PLAN.

No. 503
FRONT ELEVATION.No. 504
ELEVATION.

GROUND PLAN.

No. 504. WOOD RESIDENCE.

Four Bedrooms on
first floor.Plan and Estimate sent
on application

DWELLING-HOUSES.

Constructed according to the Specification on page 120.

No. 490
ELEVATION

PLAN

No. 490. WOOD COTTAGE.

Cash Price, about £105 0 0

No. 493. WOOD COTTAGE.

Cash Price, about £145 0 0

Constructed according to the Specification on page 92



PLAN

No. 493
ELEVATIONNo. 499
ELEVATION

PLAN

No. 499. WOOD COTTAGE.

Cash Price, about £170 0 0

Constructed according to the Specification on page 92

No. 496. WOOD COTTAGE.

Cash Price, about £140 0 0

Constructed according to the Specification on page 92



PLAN

No. 496
ELEVATION*Carrriage Paid to most Railway Stations in England.*

No. 648. COLONIAL BUNGALOW.



Constructed according to the Specification on page 92; but with zinc flat roof and false ventilated ceilings, specially adapted for hot climates.

Estimates free on application.



Special plans prepared to suit any situation free of charge.

No. 468. WOOD MUSIC ROOM.

Can be made to any size, and to suit any situation.

Constructed according to the Specification on page 92.

Interior panelled and decorated.

**No. 469. BALL ROOM.**

THIS Building is suitable for a variety of purposes, as for Lectures, Banquets, or Public Meetings.

Constructed according to the Specification on page 92



Estimates and Catalogues free on application.

STOVES ADAPTED FOR IRON BUILDINGS.

No. 4.

Close Fire
Pattern.Burns 8 to 20 lbs.,
according to size.

THE "GLOW-WORM."

Cash Prices, including Ashes Tray.

No.	High in.	Size in.	Weight, cwt. lbs.	Price, £ s. d.
0	25	by 9	4,000	1 3 6
1	28	by 10	6,000	1 13 0
2	30	by 12	10,000	2 5 0
3	38	by 14	17,000	2 15 0
4	25	by 9	7,500	1 17 0

CORRELATED DESIGN, REGISTERED

THE "SNAIL" SLOW COMBUSTION STOVES.
With Fire-brick Linings.

Specially suited for Machine or School Rooms.

Cash Prices.

No.	High in.	Size in.	Weight, cwt. lbs.	Price, £ s. d.
1317	25	by 10	6,000	3 2 6
1318	32	by 13	12,000	4 5 0
1315	38	by 15	18,000	5 14 0

No. 1315 to
1317.

THE "DUMPY" STOVE.

For Shepherds' Huts, &c.

Cash Prices.

No. 3	22 in. high	13 6
No. 4.	25 in. high	16

No. 1548.
INDEPENDENT STOVESpecially suited for Iron Cottages,
with fire-brick lining, loose front,
fender and ashes pan. Fine cast and
black.

Cash Prices.

Weight in.	High in.	Price, £ s. d.
12 in.	31 in.	36/-
14 in.	31 in.	40/-
16 in.	31 in.	43/-

Smoke Flue, 2/- 6, extra.



No. 157. OPEN FIRE STOVE

With Fire-Brick Lining.

Size—33½ in. high, 18½ in. at front, 12 in.
front to back, 12 in. fire. Place nozzle at back
(or 6 in. on money pipe)

Cash Price.

Fine cast and black	£2 10 0
Chimney Pipe, 2/- per ft., extra	



TESTIMONIAL.

From W. GRAY, Esq., Maldenhead

I am glad to be able to inform you that the
Cottage you men have just finished for me
gives every satisfaction in all parts. The
Stoves are fixed, and work well.

CAST-IRON SINK FOR IRON COTTAGES.

Size—2 ft. by 1 ft. 6 in. by 4 in. deep.
Price 16/6 each.

No. 136. THE "HOLBORN" PORTABLE SELF-FITTING RANGE.

Specially suited for Iron
Buildings.A new and improved self setting Kitchen Range, constructed
on the latest and most generally approved principle. Specially
adapted for Iron Buildings.It combines all that is useful in the English Close Fire
Range and the American Cooking Stove.It is highly finished in all its parts. The oven and boiler
are easily heated with a small amount of fuel. The boiler can
be lifted out after unscrewing the cork. The fire covers are
hinged, and stand upright when lifted (this stove is a very
great convenience), while the flue-pipe has a cleaning-door,
giving easy access to the flues.

Cash Prices.

With Bright Bangs Fittings, Oven only.	
28 in.	35/-
34 in.	43 8
38 in.	48 -
42 in.	52 -

Oven and Boiler, with Brass Cook.

30 in.	38/-
36 in.	48 3
42 in.	57 1

Smoke Pipe, 2/- per ft., extra.

THE
QUEEN ANNE
MANTEL
REGISTERS.As used in connection
with our Iron Build-
ings when back cham-
neys are built.

ORNAMENTAL WOOD PORCHES.

TESTIMONIAL.

From JAMES SIMMS, Esq.,
Blackheath, S. E.

The Porch has arrived, and I am much
pleased with its appearance.



REGISTERED DESIGN, No. 3987.

No. 429. WOOD PORCH.

8 ft. by 4 ft. 6 in., 7 ft. high at eaves.

Stained and varnished, painted iron roof.

Cash Price, about £10 10 0

In sections ready for purchaser to erect.



REGISTERED DESIGN, No. 5084.

No. 426. SPAN-ROOF
WOOD PORCH.

6 ft. 6 in. by 4 ft., 7 ft. high at eaves,
10 ft. 6 in. to ridge.

Stained and varnished, painted weather-
board roof.

Cash Price, about £10 0 0
Scals, 12d. extra.

In sections ready for purchaser to erect.



REGISTERED DESIGN, No. 5985.

No. 427. LEAN-TO
WOOD PORCH.

7 ft. by 3 ft., 7 ft. high at eaves.

Stained and varnished, painted weather-
board roof.

Cash Price, about £7 0 0

In sections ready for erection by
purchaser.

Carriage Paid to most Railway Stations in England.

TESTIMONIAL.

GLYN MALDEN,

Nov. 1st, 1892.

The Porch has been put up to-day, and
MR. GRIFFITHS is much pleased with it.



REGISTERED DESIGN.

No. 428a. LEAN-TO
WOOD PORCH.

7 ft. 6 in. by 3 ft. 6 in.

Stained and varnished, painted weather-
board roof.

Cash Price, about £10 10 0

In sections ready for purchaser to erect.



REGISTERED DESIGN, No. 598c

No. 428. WOOD VERANDAH OR PORCH.

12 ft. by 4 ft., 7 ft. high at eaves, stained and varnished red deal,
painted zinc roof.

In sections, ready for purchaser to erect.

Cash Price, about £16 10 0

No. 649. WOOD PORCH.

8 ft. by 6 ft., 9 ft. 6 in. high.

Consisting of outer Porch and closed Lobby.

Wood walls stained and varnished, painted Canadian iron roof.

Cash Price about £21 0 0

In sections, ready for purchaser to erect on his floor.



B.P. 177. 1913

B.P. 177. 1913



B.P. 177. 1913

No. 637. ENCLOSED WOOD PORCH.

8 ft. by 6 ft., roof over door projecting 2 ft. 6 in., 7 ft. high at eaves, 12 ft. to ridge

Wood walls stained and varnished, Canadian painted iron roof.

Cash Price, about £17 10 0

In sections, ready for purchaser to erect on his floor.

Carriage Paid to most Railway Stations in England.

ORNAMENTAL VERANDAHS.

DESIGNS REGISTERED.

CONSTRUCTED in wood and iron in the best manner and style to suit any situation or house. In sections ready for erection by purchaser. The prices include iron bases for bedding in ground to both iron and wood columns. Cast-iron gutters and wood ridge capping in all cases. Cast-iron cresting where shown. All woodwork stained and varnished or painted three coats.

No. 526.

Arched, with galvanized iron roof.
 Cash Price, 5/3 per foot run, 5 ft. wide.
 Turned wood columns 30/- each extra.
 Moulded wood arches, 6 ft. wide, with iron cresting and spandrels, 25/- each extra.



No. 523.

Wood Arched and partly enclosed Veranda.

Galvanized iron roof.
 Cash Price, 5/3 per foot run, 5 ft. wide.
 Moulded wood columns 20/- each extra.
 Moulded wood arches 20/- each extra.
 Moulded balustrading to columns 10/- each.



No. 524. Double Column Iron Veranda.

Galvanized iron roof.
 Cash Price, 4/3 per foot run, 5 ft. wide.
 One pair double cast-iron columns and brackets 50/- extra.



No. 528.

Galvanized iron roof.
 Cash Price, 4/3 per foot run, 5 ft. wide.
 Iron columns 20/- each extra.
 Brackets 5/- each extra.



No. 521. Wood Veranda with Balustrading.

Galvanized iron roof.
 Cash Price, 4/6 per foot run, 5 ft. wide.
 Moulded wood columns 15/- each extra.
 Shaped heads 10/- each extra.
 Moulded balustrading per foot run 2/6 extra.



No. 527.

Galvanized iron roof.
 Cash Price, 6/3 per foot run, 5 ft. wide.
 Moulded and turned wood columns 30/- each extra.
 Moulded arches 10/- each extra.



No. 522. Wood Veranda with Glazed Frieze.

Galvanized iron roof.
 Cash Price, 5/3 per foot run, 5 ft. wide.
 Moulded wood columns 30/- each extra.
 Frieze, panelled, and glazed with cathedral glass in tints,
 3/6 per foot run extra.



Carriage Paid to most Railway Stations in England.

No. 418. PORTABLE WOOD BILLIARD ROOM.



REGISTERED DESIGN, No. 5991

Constructed according to the Specification on page 99, but with roof lined with felt, and stained matchboarding in lieu of ceiling, iron painted outside.

Cash Price, about £125 0 0

Erected by our men on purchaser's foundation.

Open fire stove, see page 126, with cast-iron smoke pipe, stays, and shield, £8 15 0 extra.

TESTIMONIAL

ST. STEPHEN'S

MR. BOWTING is much pleased with the Billiard Room, which he considers has been erected in a most satisfactory manner.



REGISTERED DESIGN, No. 5991.

Billiard Rooms can be specially designed to correspond with any style of house.

Gentlemen waited upon, free of charge, in any part of the country.

Carriage Paid to most Railway Stations in England.

No. 419. PORTABLE IRON BILLIARD ROOM.



Constructed as No. 418

Cash Price, about £126 0 0

Covered way 4 ft. 6 in. wide, 25/- per foot run extra.

TESTIMONIAL.

From J. W. NUTTALL, Esq., Holme Lea.

The Billiard Room you supplied me with four years ago has answered admirably.



REGISTERED DESIGN, No 5992

No. 421. BILLIARD AND SMOKE ROOM, OR STUDIO.



REGISTERED DESIGN, No. 5994.

Size—18 ft. by 24 ft., 8 ft. high to eaves,
14 ft. to ridge.

CONSTRUCTED OF strong wood framework. Covered on the outside with galvanised corrugated iron. Lined inside with matchboarding. Sheet-felted between the wood and the iron. Strong wood flooring. Eaves-gutters, down-pipes, and locks included. Outside woodwork painted three coats. Windows glazed with 21-in. sheet glass.

In sections, ready for easy erection by purchaser on his foundation.

Cash Price, about £85 0 0

Carriage Paid to most Railway Stations in England.



No. 452: IRON LAUNDRY AND COTTAGE.

REGISTERED DESIGN

Special Estimates given for size of building required.

No. 644. WOOD LAUNDRY AND IRONING ROOM.



Wood walls stained outside, galvanized corrugated iron roof with matchboard lining, well ventilated, on lining to verandah roof, without door. In sections, ready for purchaser to erect.

24 ft. long, roof projecting 3 ft. at end,
16 ft. wide



Cash Price, about £52 0 0

Ask for quotation erected by our men.

LAUNDRY STOVES.

Flue at
Top or
Behind.



No. 338. PORTABLE LAUNDRY.

CONSTRUCTED OF deal framework, painted and covered with galvanized corrugated iron, half glass front, lower ventilator full length on roof, without floor. In sections, ready for easy erection by purchaser. 15 ft. long, 10 ft. wide

Cash Price, £18 10 0

Matchboard lining, £8



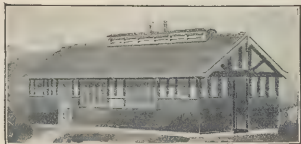
REGISTERED COPYRIGHT

Carriage Paid to most Railway Stations in England.

ROSE LANE WORKS, NORWICH.

132A

LAUNDRY AND COTTAGE.



SIZE, 40 ft. by 15 ft., containing Laundry, Drying and Ironing Room, Bed-room, Porch, Pantry, Coalhouse, and E.C. with apparatus.

Constructed according to specification on page 92, without flat ceiling, and with floor only to cottage part.

In sections, for purchaser to erect on his foundation.



TESTIMONIAL.

From J. H. EASTWOOD, Esq., Todmorden.

Having now begun to use the Laundry you put up for me, I am very much pleased with it.

Cash Price £112 0 0

If walls covered with galvanized corrugated iron, £108 0 0¹

Laundry Stoves and Fittings extra.

Carriage Paid to most Stations in England.

No. 609. IRON WAREHOUSE OR WORKSHOP.



Constructed according to the Specification beneath, with gable louvre ventilators and clerestory lights as shown

SPECIFICATION OF IMPROVED PORTABLE IRON BUILDINGS.

Walls.

Constructed of strong unplated deal framing, morticed and tenoned, and covered outside with best galvanized corrugated iron, No. 24 gauge, coated with pure Silesian spelter, lined with matchboarding.

Doors.

Square framed doors, having chamfered stops, fitted with strong hinges, good locks, and handles.

Windows.

Chamfered casements about 18 in. wide, glazed with 11-oz. sheet glass. Those casements which open for ventilation are fitted with fastener and set-screw.

Flooring.

Red deal sleeper planks, joists, and 4-in. planed floor boards.

Roof.

Consisting of strong deal principals, purlins, and best galvanized corrugated iron, 24 gauge. Matchboarding for lining. Capping to ridge. Gutters to eaves, and down-pipes to the ground.

Painting.

Door and window frames, doors, casements, barge boards, gutters, and down-pipes painted three coats.

Carriage.

Carriage Paid to any principal goods station in England, or to Docks for shipment. In sections numbered, ready for easy erection by purchaser on his foundation. Packing will be charged for, but the amount will be allowed in full if cases are returned here carriage paid.

Prices.

Our prices are put as low as possible compatible with best material and workmanship.

Terms of Payment. Terms are Net Cash on delivery**Foundation.**

Brickwork is recommended as the best foundation, the plan for which we will supply free on receipt of order.

Notices to Local Authorities.

All necessary notices to Local Authorities as to the erection of our buildings must be given by purchasers, as we cannot hold ourselves in any way responsible for the same.

No. 302. PORTABLE IRON BUILDINGS.

Approximate Prices.

Length	Width	Height to Ridge	Cost of Material	Cost of Erection	Placed on Site
ft.	ft.	ft.	£ s. d.	£ s. d.	£ s. d.
12	10	9 9	11 8	16 10	2 2
20	10	9 9	16 7	24 0	3 11 7
30	10	9 9	22 10	32 8	5 7 7
12	12	11 0	16 2	23 7	3 4
20	12	11 0	20 6	28 18	4 16 0
25	12	11 0	23 0	33 4	6 0 0
30	12	11 0	26 3	37 14	7 5 5
25	15	12 3	27 7	39 10	7 11 1
35	15	12 3	35 9	50 19	10 11 1
45	15	12 3	43 10	62 8	13 6 1
25	18	13 9	35 4	48 0	9 1 1
35	18	13 9	41 12	59 15	12 13 1
45	18	13 9	50 16	72 15	16 6 6
35	20	14 9	45 6	64 0	14 2 2
40	20	14 9	50 4	71 18	16 2 2
45	20	14 9	58 0	79 14	18 2 2



REGISTERED COPYRIGHT

FRAMEWORK is of wood covered on the outside with galvanized corrugated iron, inside woodwork painted three coats. Windows glazed with 21-oz. glass. Stock sizes, in sections ready for purchaser to erect on his light brickwork foundations.

No. 303. PORTABLE WOODEN BUILDINGS.



REGISTERED COPYRIGHT

Ribbed deal framing, covered outside with planed 1 in. grooved and tongued matchboarding, painted one coat outside. Galvanized corrugated iron roof. No Gutters. Whitened inside. In sections, ready for easy erection by purchaser. Windows glazed with 21-oz. glass.

Approximate Specimen Prices.

Length	Width	Height to Ridge	Height to Eaves	Height to Gutter	Price	Placing (days)	Distances (miles)
ft.	ft.	ft. in.	ft. in.	ft. in.	£ s. d.	£ s. d.	£ s. d.
20	10	6 6	9 9	16	3 12	3	0
25	12	7 0	11 0	23	6 0	3	10
30	15	7 6	12 3	31	8 18	5	0

Carriage Paid to most Railway Stations in England

If roof is lined inside with Matchboarding, Prices £18 15 0, £26 10 0, £36 5 0 respectively.

No. 304. PORTABLE IRON BUILDING.

Approximate Prices.

Constructed as No. 302, with circular roof.

Length	Width	Height to Eaves	Height to Ridge	Price	Placing (days)
ft.	ft.	ft. in.	ft. in.	£ s. d.	£ s. d.
20	10	6 6	9 9	16	3 12
25	12	7 0	11 0	23	6 0
30	15	7 6	12 3	31	8 18

Carriage Paid to most Railway Stations in England.



REGISTERED COPYRIGHT

No. 434. COMBINATION HUT.

CONSTRUCTED of well-seasoned wood, with double boarded walls and roof, thus insuring a fresh supply of air continually passing between outer and inner boards. Painted outside three coats. The upper and lower part of sides fitted with perforated zinc ventilators and shutters, improved matched flap shelves, the ridge supplied with hooks for venison or joints of meat, door fitted with good lock, planed wood floor mounted on wheels. Including stove and chimney pipe. In sections, ready for purchaser to erect. Size—8 ft. by 6 ft.

Cash Price, Carriage Paid, £17 15 0

If without Game Larder arrangement, £15 10 0

Portable Boiler extra.

FOR SHEPHERD'S USE,
In February and March

FOR KEEPER'S USE,
In April, May, and June.

GAME LARDER.
In August, September, & October



REGISTERED COPYRIGHT



REGISTERED COPYRIGHT



REGISTERED COPYRIGHT

No. 336.
PORTABLE IRON HOUSE.

For Cricket-Grounds, Potting House, Workshop, Out-House, &c.



REGISTERED COPYRIGHT.

The framework of wood, painted and covered with galvanized corrugated iron. Lined inside with matchboarding, mounted on wheels, with bearded floor. In sections, ready for easy erection by purchaser.

Cash Price.

12 ft. long, 8 ft. wide, 8 ft. 6 in. high at eaves, 9 ft. high to ridge, £10 10 0

If lined with matchboarding inside, £3 10 0 extra.

Wood floor, if required, £1 2 0 extra.

No. 432.
SHEPHERD'S LAMBING HUT.



REGISTERED COPYRIGHT

Wood framework, covered with galvanized corrugated iron, lined inside with matchboarding, mounted on wheels, with bearded floor. In sections, ready for purchaser to erect. Size—10 ft. long, 7 ft. wide.

Cash Price, £16 10 0

If with Ash Shells and Foot Carriage, £5 10 0 extra.

Stove, 27/6 extra.

No. 325.
PORTABLE WOOD HOUSE.

For Shooting Boxes, Gamekeepers Huts, Out-houses, Children's Play-houses.



REGISTERED COPYRIGHT

Wood framework covered with well-seasoned grooved and tongued matchboarding, painted three coats outside. Corrugated iron roof. Doors and windows can be made to suit the situation. In sections, ready for easy erection by purchaser.

Cash Price.

8 ft. long, 8 ft. wide, 8 ft. high to ridge, £8 10 0

10 ft. long, 8 ft. wide, 8 ft. high to ridge, £10 10 0

Wood Floors extra, 17/- and 28/- respectively.

Carriage Paid to most Railway Stations in England.

No. 332. KEEPER'S WATCH HUT OR CONTRACTOR'S HUT.

REGISTERED COPYRIGHT.

Wood framework, covered with matchboarding, painted three coats; with roof of corrugated iron. End aside, boarded floor, and mounted on wheels. In sections, ready for easy erection by purchaser.

Price, Carriage Paid.

8 ft. long, 6 ft. wide £11 0 0

Variable Cooking Stoves, see page 126.

TESTIMONIAL.

CHADWORTH COURT.

The Portable Wooden House you made for me gives me the greatest satisfaction, and meets my expectations in every way. I do not know what I should do without it when rearing my pheasants.

No. 433. LEAN-TO POTTING HOUSE FOR GARDENS.

For placing against a wall.

Wood framework, painted, and covered with best galvanized corrugated iron, enlaid, glazed sashes in front, without floor. In sections, ready for purchaser to erect.

12 ft. long, 8 ft. wide, 6 ft. high at eaves, 8 ft. at top, £11 0 0

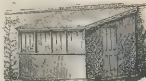
Also made with Span-Roof and back wall to stand independent, £12 15 0

Flooring and Matchboard Lining, £4 and £6 extra respectively

TESTIMONIAL

From WILLIAM WILSON, Esq., Parkholme.

The Potting Shed which I ordered from you some time ago is now giving entire satisfaction.



REGISTERED COPYRIGHT.

**No. 323.
INDEPENDENT
PORTABLE OUT-HOUSE.**

COMPLETE IN STEEL.

For Tricycles, Bicycles, &c.



REGISTERED COPYRIGHT.

Wood framework, covered with galvanized corrugated iron. Door is made of wood and in two halves. Can be erected in a few minutes.

Cash Price.

6 ft. long, 3 ft. 9 in. wide, 4 ft. high at eaves,
4 ft. 9 in. high to ridge, £2 5 0

Wood floor, 7/- extra.

**No. 333.
IRON GARDEN HOUSE,
TOOL HOUSE,
WATCHMAN'S HUT, &c.**



REGISTERED COPYRIGHT

Size, 5 ft. 6 in. by 3 ft. 6 in. Constructed in sections, ready for easy erection by purchaser.

Cash Price, £2 10 0

Floor, 7/6 extra.

Matchboard Lining, 20/- extra.

Earth Closet Apparatus "Pull out," with
iron run and deal seat, with pull
to hold 20 charges, £2 10 0 extra.

Carriage Paid to most Railway Stations in England.

**No. 322.
LEAN-TO
PORTABLE OUT-HOUSE**

FOR PLACING AGAINST A WALL.

For Tricycles, Bicycles, &c.



REGISTERED COPYRIGHT.

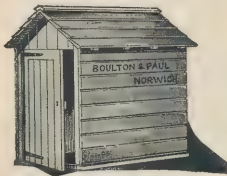
Wood framework, covered with galvanized corrugated iron. Can be erected or removed in a few minutes.

Cash Price.

6 ft. long, 3 ft. 9 in. wide, 4 ft. high at
eaves, 4 ft. 9 in. high to ridge, £1 15 0

Wood floor, 7/- extra.

NEW SPAN-ROOF WOOD BICYCLE HOUSE.



BOULTON & PAUL.
Dec^r 1st 1895

6 ft. 6 in. by 3 ft. 6 in.,
5 ft. 6 in. high.

CONSTRUCTED of strong red deal framing, covered with rustic joint weather boarding, stained two coats with our preparation. Framed door, strong lock, and hinges.

Cash Price £3 0 0

If with ledged door and ledged match-boarded sides, stained one coat with our preparation,

Cash Price £2 10 0

NEW LEAN-TO BICYCLE HOUSE.

6 ft. 6 in. by 3 ft. 6 in.,
4 ft high in front.

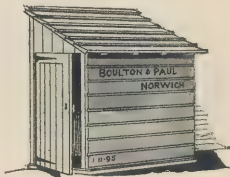
CONSTRUCTED of strong red deal framing, covered with weather boarding, stained two coats with our preparation. Framed door, strong lock, and hinges.

Cash Price £2 5 0

If with ledged door and ledged match-boarded sides, stained one coat with our preparation,

Cash Price £1 17 6

Wood Back 10, 6 extra.



BOULTON & PAUL
Dec^r 1st 1895

Carriage Paid to most Stations in England.

No. 650. ORNAMENTAL WOOD STABLE.



REGISTERED COPYRIGHT

TESTIMONIAL

From OSWALD E. PART, Esq., Brownshe Hall
My Stable you erected for me is most satisfactory.

This Design can be modified
to suit any
situation or requirements.



Special Plans prepared, and
Gentlemen
waited upon free of charge

Special Estimates free on application.

No. 610. WOOD STABLE, COACH-HOUSE, & COTTAGE.



TESTIMONIAL.

From J. MAXWELL, Esq., Skillingalee.

I enclose cheque for Iron Stable and Coach-house. Earl Winterton is very pleased with same. It answers admirably, and was erected quickly and with little trouble.

Estimates on application.



Constructed according to the Specifications on page 99, without floor to stable and coach-house.

No. 611. WOOD STABLE AND COACH-HOUSE.

Wood walls stained outside; galvanised corrugated iron roof with matchboard lining, wood floor to harness room. In sections, for purchaser to erect.



Cash Price, about £56 0 0



Carriage Paid to most Railway Stations in England.

No. 612. WOOD STABLE AND COACH-HOUSE.



TESTIMONIAL.

THE WARREN,
STACROSS.

MR. CHORSE has much pleasure in stating that the Portable Stable has given him great satisfaction in every way.



GROUND PLAN.

Constructed according to the Specification on page 92, without floor.

Estimates on application.

TESTIMONIAL.

FROM THOS. MELLOR, ESQ.,
ASHTON-UNDER-LYON.

I desire to say that I am highly satisfied with the Stables and the Fittings, &c., are in every way satisfactory.

No. 613. WOOD STABLE, COACH-HOUSE AND COACHMAN'S ROOM.

TESTIMONIAL.

FROM MR. BROWN,
LARGE, N.B.

The Stable is very complete and satisfactory.



GROUND PLAN.



Constructed according to the Specification on page 92, with floor only to harness and coachman's room, shelter roof not lined.

Estimates on application.

No. 651. WOOD STABLE.

Goodwood and tongued weather-board walls, started outside with our preparation. Galvanized corrugated iron roof, with felt and matchboard lining for same. Ventilating windows protected with wrought-iron bars. Ridge ventilator. In sections, ready for purchaser to erect.



PLAN



REGISTERED COPYRIGHT.

Cash Price, about £35 0 0.

Loose Box Division, and Door and Manger, £5 0 0 extra.

No. 652. WOOD STABLE.



BOULTON & PAUL

REGISTERED COPYRIGHT

Constructed as above. Floor only to Left.



PLAN

Cash Price, about £55 10

No. 653. ORNAMENTAL WOOD STABLE.

Constructed as above and finished as shown. Left over Coach-house.



PLAN



BOULTON & PAUL

REGISTERED COPYRIGHT.

Cash Price, about £72.

Stall Divisions and Mangers,
£7 10 extra.

Carrage Paid to most Railway Stations in England.



REGISTERED DESIGN, No. 5945

PLAN
REGISTERED COPYRIGHT**HUNTING ESTABLISHMENT.***Estimates free.**Special designs prepared and Gentlemen waited upon in any part of the Country.***TESTIMONIAL**

From R. FORREST TOD, Esq., Rabley.

I hereby certify that your men have erected the Summering Boxes at Rabley to my satisfaction.



REGISTERED COPYRIGHT.

As erected for E. S. CAMERON, Esq., Ormsby Lodge, comprising Stable 18 ft. by 14 ft., Coach-house 18 ft. by 8 ft., and Harness Room 7 ft. by 4 ft., Loft or Coachman's Room over Coach house, constructed of strong deal framing covered outside with galvanized corrugated iron sheets. Lined inside with felt and masticarding, gutters to eaves, &c. Outside workwork painted three coats. Without fittings, and with door stay to loft or coachman's room. In sections, ready for purchaser to erect.

Cash Price, about £125 0 0

For Stable Fittings extra, see pages 181 to 188.

*Carriage Paid to most Railway Stations in England.***No. 307. STABLE.**Coachman's Room or Loft over
Coach-house.

PLAN

No. 614. RANGE OF WOOD SUMMERING BOXES FOR HUNTERS.

REGISTERED COPYRIGHT.

Each box 10 ft. by 10 ft.

GROOVED and tongued weather-board walls, stained outside with oil preparation. Galvanized corrugated iron roof with felt and matchboard lining for same. Ventilating windows protected with wrought iron bars. Ridge ventilator. In sections, ready for purchaser to erect.

Approximate Cash Prices.

One Box	£12 10 0
Two Boxes	24 0 0
Four Boxes	47 10 0



No. 661. WOOD COACH-HOUSE.

REGISTERED COPYRIGHT.

32 ft. by 14 ft. high to eaves, 13 ft. to ridge.

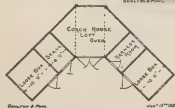
Constructed as above; but with Canadian pattern galvanized iron roof, ridge cresting.

Cash Price, about £49 0 0

No. 654. STABLE, COACH-HOUSE, & HARNESS ROOM.

REGISTERED COPYRIGHT

To face South and West.



Constructed as No. 614, with floor to Loft over Coach-house.

Cash Price, about £70.

In sections, ready for your men to erect on your foundation.

TESTIMONIAL.

From A. H. JEFFERIS, Esq., Manchester,
Sept. 8th, 1895.
I hereby certify that your men have erected the Stables and Coach-house at Withington to my satisfaction.

No. 308. IRON STABLE AND COACH-HOUSE.

RED deal framework, covered with best galvanized corrugated iron, lined inside with felt and matchboarding. Outside woodwork painted three coats. Loft over Coach-house in sections, ready for purchaser to erect.



Cash Price, Carriage Paid.

20 ft. long, 14 ft. wide — about £40 0 0



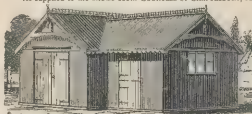
REGISTERED COPYRIGHT

No. 435. WOOD STABLE AND COACH-HOUSE.

As supplied to the RIGHT HON. COUNTS OF SHAFTESBURY, A. NEWBOLD, Esq., Crawley, and others.

Constructed according to specifications on page 142, but stable walls lined.

For Stable Fittings, see pages 181 to 188



REGISTERED COPYRIGHT

REGISTERED COPYRIGHT



Cash Price, about £85 0 0

No. 305. IRON COTTAGE, STABLE, AND COACH-HOUSE.

REGISTERED COPYRIGHT



Erected for MRS. GRAHAM SMITH, The Fishery, Maidenhead.

Constructed as No. 308; Floor only to Garage.

Estimates on application.

Carriage Paid to most Railway Stations in England.

No. 405. STABLE.



REGISTERED DESIGN, No. 5957.

42 ft. by 14 ft., as plan.

FRAMEWORK of wood, covered with galvanized corrugated iron lined inside with felt and matchboarding, fitted with Louvre ventilator over the stable, post-roof over door. Eaves, gutters, and down-pipes included. Outside woodwork painted three coats. Windows glazed with 21-oz. glass. Carriage Paid to nearest Railway Station. Erected by our men on purchaser's light brickwork foundation, he providing assistant labour.

Cash Price, about £120 0 0

Washing Shed, 14 ft. by 12 ft., £15 0 0 extra.

Net Cash, on completion. Exclusive of divisions and mangers, floors, and drains.

For Stable Fittings, see pages 181 to 188.

TESTIMONIALS.

WHITFIELD HOUSE,
GLASGOW.

Mrs. WOOD writes to inform you that your man has finished erecting her Stable. He has executed his work in every way satisfactorily.

From E. A. LONG, Esq.,
Newton Flaman.

I am very well pleased with the Shed for Implements, also for the Stable, Harness Room, and Coach-house, which are very neat, well ventilated, and without draught.



PLAN,
REGISTERED DESIGN, No. 5957.

No. 309. PORTABLE IRON COACH-HOUSE OR WAREHOUSE.

Wood framework covered with best galvanized corrugated iron. Outside woodwork painted three coats. In sections, ready for purchaser to erect.

Cash Prices, Carriage Paid.

16 ft. long, 12 ft. wide ... about £17 10 0
If lined with matchboarding 27 0 0

This Building can be erected or removed by any ordinary workman.



REGISTERED COPYRIGHT.

No. 406. STABLE FOR TWO LOOSE BOXES.



REGISTERED DESIGN, No. 5958.

FRAMEWORK of deal, covered with galvanized corrugated iron, lined with matchboarding. Eaves-gutters, and down-pipes included. Outside woodwork painted three coats. Windows glazed with 21-oz. glass. In sections ready for purchaser to erect.



PLAN.

Cash Price, Carriage Paid.

21 ft. by 14 ft. ... about £40 0 0

Exclusive of all divisions and mangers, floor, and drains.

For Fittings, see pages 181 to 188.

Carriage Paid to most Railway Stations in England.

**No. 334. STABLE AND SHED.****For Cricket-Fields, Hunting Districts, Paddock, &c.**

DEAL framing, covered outside with galvanized corrugated iron. Stable 6 ft. 6 in. by 8 ft., lined inside with boards. Without floor. In sections, ready for easy erection by purchaser.

Approximate Cash Prices, Carriage Paid.

15 ft. long, 8 ft. wide, 6 ft. 6 in. high to eaves	£15 10 0
20 " 10 " 8 " 6 " "	21 0 0

Larger sizes at proportionate prices.

No. 655. LEAN-TO SHED AND TOOL HOUSE.

CONSTRUCTED of strong red deal framing and galvanized corrugated iron, red deal posts.

Special Estimates for Tool House on Sheet on application



REGISTERED COPYRIGHT

No. 656. SPAN-ROOF CART SHEDS.

REGISTERED COPYRIGHT.

Constructed as above, made to any dimensions.

Special Estimates free on application.

TESTIMONIAL

From CHAS. DIX, Esq., Slough
I have pleasure in stating that your men have erected the iron Work Room to my satisfaction.

Carriage Paid to most Railway Stations in England.

WOOD HUNTING ESTABLISHMENT.

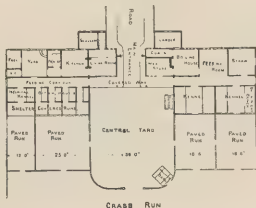
FOR KENNELS.



Houses constructed of red deal framing, covered outside with stained weather boarding, lined corrugated iron roof, whitened inside, wrought-iron kennel railing

Estimates and Specifications free on application

This plan can be modified to suit any situation, and special designs will be prepared free of charge



Sites surveyed and Gentlemen wanted upon in any part of the country

No. 470. SINGLE LOOSE BOX. No. 506. UNLINED IRON SHED. No. 471. TWO STALL STABLE.

10 ft. by 10 ft.

Cash Price, about £12 10 0

15 ft. by 8 ft.

Cash Price, about £13 0 0

15 ft. by 13 ft.

Cash Price, about £20 0 0



NS 470



NS 506



NS 471

SPECIFICATION.**Walls.**

Constructed of strong planed deal framing, morticed and tenoned, and covered outside with rustic joint weather boarding, stained outside.

Doors.

Half-hatch framed doors, painted, fitted with strong hinges, good locks, and latches.

Windows.

Made in casements, glazed with 21-oz. sheet glass. Top casements to open for ventilation, bottom protected by iron bars.

Roof.

Consisting of strong deal principals, rafters, and best galvanized corrugated iron, 24 gauge. Matchboarding and felt lining. Capping to ridge. Gutter to eaves, and down pipes to the ground.

Carriage.

Carriage Pad to any principal goods station in England, or to Docks for Shipment. In seasons numbered, ready for easy erection by purchaser, as his convenience and floor. Packing will be charged for, but the amount will be allowed in full if cases are returned here carriage paid.

NS 472
ELEVATION

PLAN

No. 472. WOOD STABLE.

20 ft. by 14 ft.

Cash Price, about £35 10 0

Constructed according to the Specification above.

For Fittings, see pages 151 and 181.

No. 477. WOOD STABLE.

30 ft. by 15 ft.

Constructed according to the Specification above.

Cash Price, about £52 10 0

Lining walls with 1/2 in. matchboarding, £10 extra.

For Fittings, see page 181.



PLAN

NS 477
ELEVATION**No. 476. WOOD STABLE.**

31 ft. by 15 ft.

Constructed according to the Specification above.

Cash Price, £53 10 0

Lining walls with 1/2 in. matchboarding,
£10 10 0 extra.

For Fittings, see page 181.

NS 476
ELEVATION

PLAN

STABLES AND COACH-HOUSES.

No. 473. WOOD STABLE.

20 ft. by 14 ft.

Constructed according to the Specifications on page 147

Cash Price, about £25 0 0

Lining outside walls of Stable with 1-in. matchboarding,
£6 0 0 extra.

For Fittings, see pages 151 and 152

No. 473
ELEVATION

PLAN

No. 474. WOOD STABLE.

25 ft. by 15 ft.

Constructed according to the Specification on page 147

Cash Price, about £39 0 0

1 in. matchboard lining to walls, £9 0 0 extra.

For Fittings, see page 151.



PLAN

No. 474
ELEVATION

No. 475. WOOD STABLE.

30 ft. by 18 ft.

Constructed according to the Specifications on page 147, wood floor to Harness Room

Cash Price, £62 10 0

1 in. matchboard lining to walls,
£11 extra

For Fittings, see page 151.

No. 475
ELEVATION

PLAN

No. 479. WOOD STABLE.

38 ft. by 17 ft.

Constructed according to the Specifications on page 147, wood floor to loft over Stable

For Fittings, see page 151



PLAN

No. 479
ELEVATION*Estimates and Catalogues free on application*

STABLES AND COACH-HOUSES.

No. 478. WOOD STABLE.

For Fittings, see page 181.



Constructed according to the Specification on page 147; with floor only to Loft over Coach-house.

Louvre Ventilators in stable gables and in roof turret.



No. 481. WOOD HUNTING STABLE.

For Fittings, see page 181.

Constructed according to the Specification on page 147; wood floor only to Harness Room.

Special arrangements for ventilation.



No. 480. WOOD STABLE.

For Fittings, see page 181.



Constructed according to the Specification on page 147; with floor only to Harness and Coachman's Room, and to Loft over same. Turret, Window, and Louvre Ventilators.

*Estimates and Catalogues free on application.**Carriage Paid to most Railway Stations in England.*

No. 404. CARRIAGE WASHING SHED.



REGISTERED DESIGN, No. 5956.

Constructed of red deal framework with galvanised corrugated iron roofing sheets, 24 ft. by 8 ft.

Ornamental cresting and barge boards, moulded wood posts with projecting prepared deal bases.

Eaves, gutters, and down-pipes, ready for purchaser to erect. Woodwork painted three coats.

Cash Price, Carriage Paid.

Size, 16 ft. by 12 ft. ... £14 0 0

Roofing for Covering Stable Yards, see page 177.

PORTABLE WOOD HARNESS ROOMS.

Constructed according to the Specification on page 147; but with panelled doors and wood floors, finished as shown.

No. 615.

20 ft. by 12 ft., 8 ft. high to eaves, 14 ft. to ridge, with Store and Coachman's Room.



Cash Price, about £49 0 0



No. 616.

HARNESS ROOM STOVE
WITH BOILER.

No. 617.



12 ft. by 8 ft., with pest roof over door.

Cash Price, about £14 10 0



Cash Price 45/-

Smoke Pipe, 2/- per foot run.



12 ft. by 8 ft., lean-to against existing wall.

Cash Price, about £10 10 0

TESTIMONIAL.

From H. STUDDY, Esq., Brighthelm.

I have tried your Harness Room Stove and find it most useful; I am very much pleased with it.

24th February, 1893.

IMPROVED STABLE FITTINGS.

First Class Prizes have been awarded to these Stable Fittings at the principal Agricultural Shows in England, Scotland, and Ireland.



Sketch, showing mode of fitting Stall Divisions with Sliding Barrier.

TESTIMONIALS.

Shuckburgh.

LADY SHUCKBURGH is happy to be able to say that the Stable Fittings are entirely satisfactory.

From ALEX. LYON, Esq., Ellenhall.

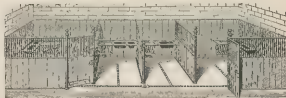
The Stables meet my expectations in every way, and I am very well pleased with them. They are just the thing.

TESTIMONIAL.

From

Rev. F. KEPPEL, The Rectory,
Windsor, 29.

Your men have just finished erecting the stables, and so far as I have seen, they appear to have executed the work in every way satisfactorily. I have been pleased with the men you sent.



Sketch, showing arrangement for Two Stalls and Two Loose Boxes, including Four Manger Sets, and Floor Cutters.

IMPROVED CATTLE FITTINGS.



TESTIMONIAL.

From

J. HARTOP, Esq., Barnburgh Hall.

Your man has erected the Stables, and a gives me pleasure to inform you that I am much pleased with the manner in which the work has been completed.

In ordering Stable or Cattle Fittings to suit any particular building, it is desirable to give a Sketch in Plan, with dimension and relative description.

SEPARATE CATALOGUE, with upwards of 350 Illustrations and Plans of Stable and Cow House Fittings sent free on application.

Gentlemen about to make alterations or extensions should send for our Catalogues.

STABLES.—For further Designs see Special Sheet of Stables.

No. 453. IRON GAME LARDER AND GUN ROOM.

Size—20 ft. by 14 ft., 7 ft. high to eaves,
12 ft. to ridge.

Gun room 8 ft. wide, larder 12 ft. wide
Constructed as below, with floor for Gun Room

Cash Price, about £48 0 0

For Fittings, see following page.

TESTIMONIAL

From

SAMUEL J. BROWN, Esq., Knaresborough.

I beg to state that the Iron House and Game
Larder you last year sent for me to Durcote give
entire satisfaction.



REGISTERED DESIGN.

As erected for the Hon. AILWYN FELLOWS, Nottingham Hall.

CONSTRUCTED of strong deal framing, covered outside with galvanized corrugated iron sheets, lined inside with matchboarding, having part of framework covered outside with fly-proof perforated zinc, and also ventilated by louvre and perforated zinc ventilator on roof; galvanized corrugated iron roof with felt and matchboarding for lining same. Capping to ridge, gutters to eaves. In sections, ready for purchaser to erect.

No. 454. IRON DAIRY AND GAME LARDER.



REGISTERED DESIGN.

Size—25 ft. by 15 ft., 7 ft. 6 in. high at eaves,
12 ft. 6 in. to ridge.

Constructed as above, with Louvers to walls in
addition to the perforated zinc.

Cash Price, about £60 0 0

For Fittings, see following page.

Estimate on application.

TESTIMONIALS.

From L. UNWIN, Esq., Strathdon.

I think the House very satisfactory, and
just what I required.

From Mrs. GARFITT, Kenwick Hall.

I beg to enclose cheque for Iron Building,
which has given great satisfaction.

Carriage Paid to most Railway Stations in England.

NEW PORTABLE LARDER.



BOULTON & PAUL.
Decr 1st 1895

CONSTRUCTED of strong red deal framing covered with perforated zinc, and having weather-board base, and weather-board roof, painted three coats. Strong lock and hinges to door, rebated wood floor.

Cash Prices, Carriage Paid.

4 ft. by 6 ft.	...	£8 0 0
5 ft. „ 7 ft.	...	10 0 0
6 ft. „ 8 ft.	...	13 0 0

If with Zincwork carried down to floor, and without the projections at eaves.

4 ft. by 6 ft.	...	£5 10 0
5 ft. „ 7 ft.	...	7 10 0
6 ft. „ 8 ft.	...	9 0 0



BOULTON & PAUL & CO.
REGISTERED COPYRIGHT
Illustration of No. 3 size.

OUTDOOR PORTABLE LARDER OR MEAT SAFE.

EXCELLENT for preserving poultry and game. Wooden Frame covered with perforated zinc. Neatly painted and varnished

Cash Prices.

No.	Width.	Height.	Back to Front.
1	1 ft. 9 in.	5 ft. 3 in.	1 ft. 9 in.
2	2 ft. 0 in.	5 ft. 3 in.	2 ft. 0 in.
3	3 ft. 0 in.	5 ft. 3 in.	1 ft. 9 in.

Larger sizes made to order.

INDOOR PORTABLE LARDERS OR MEAT SAFES.

Wood frame with perforated zinc panels, with lock and key to No. 6 size. Neatly painted.

Cash Prices.

No.	Width.	Height.	Back to Front.
4	1 ft. 6 in.	1 ft. 8 in.	1 ft. 3 in.
5	2 ft. 0 in.	2 ft. 0 in.	1 ft. 5 in.
6	3 ft. 0 in.	3 ft. 0 in.	1 ft. 8 in.



No. 4 size



No. 6 size

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

BOULTON & PAUL, MANUFACTURERS.

PORTABLE WOOD DAIRIES.

Constructed on the most approved principles.

We were awarded the only Prize for Model Wood Dairy at the Dairy Show, Islington, 1895.

TESTIMONIAL

From
E. S. WOODIWISS, Esq.,
Upminster.

January, 1896.
I am extremely pleased with the Dairy, and am sure shall find it well suited to my requirements, as well as being most ornamental.



This Dairy has been erected at Broome Park and at Cranham.



Cash Prices.

In sections, ready for purchaser to erect	...	...	£110	0	0
Without Pigeon Loft	..	...	104	0	0

18 ft. by 12 ft., containing Porch, Scullery, and Dairy 12 ft. by 12 ft., constructed as above, and well ventilated.

In sections, ready for purchaser to erect on his foundation floor.

Cash Price £45 0 0



BOULTON & PAUL. Feb 24th 1896

Estimates and Designs given for Dairies of any size.

Carriage Paid to most Stations in England.

No. 636. WOOD AND IRON DAIRY AND SCULLERY.**TESTIMONIAL.**

From B. HODFELLS, Esq.,
Fenburgh, Sussex.

The Dairy has arrived, is in good condition, and very satisfactory.



Constructed to any size.

**TESTIMONIAL**

From GEO. J. COOKSON, Esq., East Harling.

Your man finished erecting the Game Larder this afternoon. I think the design very good and the best one I have seen. The material seems good and the work well done.

GUN ROOM FITTINGS.

REGISTERED DESIGNS.

No. 10. RACK.**No. 10. RACK.**

2 ft. 6 in. by 3 ft. 6 in. high.

For eight guns or rods, with drawer beneath tray. Pitch pine varnished.

Cash Price, £3 0 0

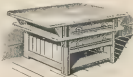
For Stoves, see page 126.

TESTIMONIAL.

From

R. TOWSE, Esq., Savernake Forest.

We have the Gun Room fitted up and it is giving great satisfaction.

No. 11. TABLE.

3 ft. 6 in. by 2 ft. 6 in. on top.

With two drawers fitted with locks and brass handles; shelf at side and bottom. Pitch pine varnished.

Cash Price, £3 10 0

GAME LARDER FITTINGS.

Cash Prices.

Ground Game Trestles, pitch pine varnished, 6 ft. long and 4 ft. high, with three rails for about fifty brace, 20/- each.

Game Bays, pitch pine, up to 10 ft. long, fitted with tinued hooks, six inches apart on both sides, to mock, 1/- per running foot.

Carriage Paid to most Railway Stations in England on Orders over 40/- in value.

PORTABLE WOOD GARDEN HOUSES.

No. 435.



REGISTERED DESIGN.

WALLS stained outside with
our preparation, weather-board
roof, painted; wood floor. Made
in sections, for purchaser to erect.

Cash Prices.

No. 435 .. £19 5 0

No. 436 . 38 10 0

No. 436.



REGISTERED DESIGN.

Upper Room and Balcony,
15 ft. by 15 ft.

With Tool House under,
12 ft. by 12 ft.



PLAN

REGISTERED DESIGN, No. 5988.



REGISTERED DESIGN No. 5988.

No. 430.

Constructed as above, in sections, ready
for purchaser to erect.

Cash Price from £90 0 0

TESTIMONIAL

From CHAS. M. BARTLETT, Esq.,
Broadwater,

I have the pleasure of enclosing
cheque for Summer House, which I like
very much.

No. 437.



REGISTERED DESIGN.

Constructed as above.

Cash Prices.

No. 437 ... £20 5 0

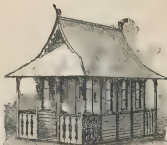
No. 438 . 43 0 0

TESTIMONIAL

From S. MORLEY, Esq.,
Tunbridge.

The Garden House you sent
me has quite met my require-
ments, and is, I think, extremely
well adapted to the purpose.

No. 438.



REGISTERED DESIGN.

Carriage Paid to most Railway Stations in England

No. 441. SHELTER FOR BAND, OR VILLAGE PUMP.

9 ft. diameter, 7 ft. high at eaves.

WALLS stained with our preparation, weather-board roof painted. Made in sections, for purchaser to erect.

Cash Price, £21 0 0
Exclusive of pump.



REGISTERED DESIGN

No. 439. PORTABLE BAY WINDOW WITH BALCONY.

TESTIMONIAL.

From H. BECK, Esq., Harpley, Swaſham.
October 19th, 1890.

I am well pleased with the Bay Smoking Room you have put over the portico at my house, also with the workmanship or those employed in the erection.



PLAN

WALLS stained with our preparation, varnished inside, weather-board roof painted, wood floor. Made in sections, for purchaser to erect.

Cash Price, £33 0 0



REGISTERED DESIGN.

No. 440. CABMEN'S SHELTER AND URINAL.

WALLS stained with our preparation, weather-board roof painted, floor for Shelter. Made in sections, for purchaser to erect.

Cash Price, £32 10 0

11 ft. 6 in. by 10 ft. 6 in., 7 ft. high at eaves.



PLAN.



REGISTERED DESIGN.

Carriage Paid to most Railway Stations in England.

PORTABLE RUSTIC GARDEN HOUSES.

No. 443.

REGISTERED DESIGN.

No. 444.



13 ft. by 9 ft., 7 ft. high at eaves.

Cash Price, £30 5 0



12 ft. by 12 ft., with open porch 6 ft. 6 in. by 3 ft., 7 ft. high at eaves.

Cash Price, £43 0 0

No. 445.

GENERAL SPECIFICATION.

CONSTRUCTED of red deal framing,
covered outside with match or weather-
boarding; stained with our preparation.

Wood floor; galvanized iron roof
painted; no lining.

Windows glazed with 21-in. sheet
glass.

In sections, ready for erection by
purchaser.



9 ft. by 9 ft., 7 ft. high at eaves.

Cash Price, £34 5 0

TESTIMONIALS.

From Miss PANTON, Bournemouth.

The Garden House arrived quite safely.
It is now put up, and is very complete in
every way, and Miss Panton is much
pleased with it.

From GEO. ALLAN, Esq.

I have pleasure in stating that your
man has erected the Summer House at
Strangeways to my satisfaction. Your
man is an intelligent workman, and
has done his work expeditiously and
satisfactorily.

No. 446.



13 ft. by 9 ft., with porch 8 ft. by 3 ft., 7 ft. high at eaves.

Cash Price, £44 0 0

No. 447.



9 ft. by 9 ft., with semi-oval porch 4 ft. 6 in. by 6 ft., 7 ft. high at eaves.

Cash Price, £33 0 0

Carrage Paid to most Railway Stations in England.

IMPROVED PORTABLE RUSTIC GARDEN HOUSES.

No. 529.



8 ft. by 6 ft., with projecting iron roof.

Cash Price £12 0 0

No. 24 Pattern Sent 20/- extra.

No. 531.



8 ft. by 6 ft., with weather boarded roof.

Cash Price £14 10 0

No. 657.



No. 530.



Cash Price, 9 ft. by 6 ft., with

iron roof, £19 10 0

No. 532.



8 ft. by 6 ft., with lean-to iron roof.

Cash Price, £8 0 0

KIOSKS OR BAND STANDS.

REGISTERED

No. 519.



Cash Price, 20 ft. diameter, £105



No. 518. Cash Price, 20 ft. by 13 ft. 4 in., £85
 Constructed of wood and iron with galvanized iron roofs, well finished with mouldings, finials, and cresting. Woodwork stained in tint and varnished, or painted; ironwork painted approved tints. Made in sections, ready for erection by purchaser. Without floor.

COPYRIGHT.

No. 520.



Cash Price, 20 ft. diameter, £80

Carriage Paid to most Railway Stations in England.

ORNAMENTAL SHELTERS FOR PUBLIC PARKS AND GARDENS.



No. 645.

As supplied to the London County Council
20 ft. by 20 ft., 9 ft. high to eaves, 19 ft. to ridge
Constructed like No. 646



PLAN

Prices on application

No. 646.

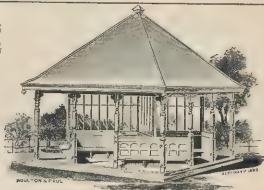
Construction of selected red deal, painted,
and the upper portion glazed with 2 1/2 oz. sheet
glass, galvanised iron roof, matchboard ceiling.
In sections, ready for easy erection by purchaser
on his floor foundation. Without floor. Roof
covers space 22 ft. by 12 ft.

20 ft. by 20 ft., 9 ft. high to eaves,
19 ft. to ridge.



PLAN

Estimates on application.



No. 647.

20 ft. by 15 ft., 9 ft. high to eaves,
16 ft. 6 in. to ridge

Constructed like No. 646



PLAN

Estimates on application

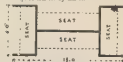


Carriage Paid to most Railway Stations in England.



REGISTERED COPYRIGHT

Jubilee Memorial as erected by us at Herne Bay.

No. 339. ARBORETUM SHELTERFor Watering Places,
Public Grounds, Promenades, &c.CONSTRUCTED OF SELECTED RED DEAL, PAINTED, AND THE
UPPER PORTION GLAZED WITH 21-IN. SHEET GLASS. IN
SECTIONS, READY FOR EASY ERECTION BY PURCHASER ON HIS
FOUNDATION. WITHOUT FLOOR. CANADIAN PATTERN IRON
ROOF COVERS SPACE 22 FT. BY 12 FT.

PLAN

REGISTERED COPYRIGHT

Cash Price, £42 0 0

Seats, £7 0 0 extra.

No. 431. NEW SHELTER.For Watering Places, Parks,
Schools, &c.**Cash Prices.**

20 ft. by 8 ft.	£24 0 0
30 ft. by 8 ft.	38 0 0

Roof projects 2 ft. in front; 8 ft. high at eaves.
Deal framework, covered with matchboarding,
and lead, painted three coats, roof corrugated iron.
In sections, ready for easy erection by purchaser.

Seats, £3 and £4 10/- extra respectively.



REGISTERED COPYRIGHT

**No. 324. MOVABLE CABMEN'S SHELTER, WAITING
ROOM, WEIGHING-MACHINE ROOM, &c.**CONSTRUCTED OF STRONG DEAL FRAMEWORK, COVERED WITH GALVANIZED CORRUGATED IRON,
HALL-GLASS FRONT, STRONG WOOD FLOOR. IN SECTIONS, READY FOR EASY ERECTION BY PURCHASER.**Cash Prices.**

15 ft. by 10 ft.	20 ft. by 12 ft.	25 ft. by 15 ft.	25 ft. by 18 ft.
£17 0 0	£27 0 0	£37 0 0	£43 0 0

Estimates on application

REGISTERED COPYRIGHT.

Carriage Paid to most Railway Stations in England.

No. 662. GRAND STAND.
FOR RACE-COURSES AND RECREATION GROUNDS.

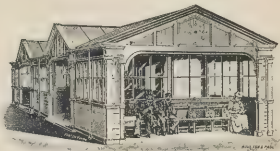


REGISTERED COPYRIGHT.

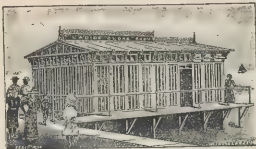
Estimates on application.

No. 663.
ESPLANADE
SHELTER.

Estimates or Special Designs
free on application.



REGISTERED COPYRIGHT



REGISTERED COPYRIGHT.

**No. 658.
WOOD CLOAK ROOM
AND LAVATORY.**

Made specially to suit any situation.

Estimates free on application.

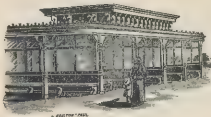
**No. 659.
ESPLANADE
SHELTER.**

Made to any dimensions.

Estimates free on application.



REGISTERED COPYRIGHT.

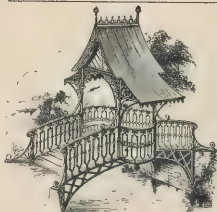


C. B. FLETCHER "1890."

REGISTERED COPYRIGHT.

**No. 660.
ARBORETUM OR
ESPLANADE
SHELTER.**

Estimates free on application.



REGISTERED DESIGN

No. 23. ORNAMENTAL BRIDGE.

For connecting Park with Garden Supported on arched lattice girder Kiosk in centre, with curved roof projecting on brackets over the sides of bridge, to shelter the rounded bays enclosing the seats. Finished in any style of decoration

Special Designs prepared for Rustic Work or other Bridges

Gentlemen waited upon in any part of the country.

No. 20. WOOD FOOT BRIDGE.

BRIDGE constructed of wood, with supporting posts in centre. This style of Bridge is very suitable for crossing streams having marshy borders, as it can be made to any length, being supported at intervals on posts



REGISTERED DESIGN

No. 21.



REGISTERED DESIGN

This design can be made up to 20 ft. span

No. 22.

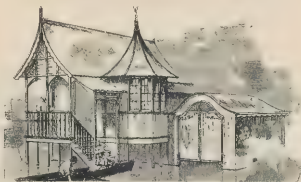


REGISTERED DESIGN

Garden Bridge can be made up to 30 ft. span.

Estimates on application

No. 448. FISHING TEMPLE AND BOAT-HOUSE.



REGISTERED DESIGN.

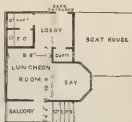
This building is specially constructed for erecting near a river, but can be arranged to suit any situation.

Estimates on application

No. 638.



As erected for B. BAMBRIDGE, Esq., Exley Hall.



PLAN OF NO. 448.

REGISTERED DESIGN.

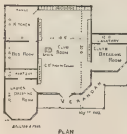
TESTIMONIAL

From BUCKLEY HOLMES, Esq.,
Gloucester, Cornwall.

I am very pleased indeed with the Boat-house, which answers my purpose admirably. It is evidently very carefully and strongly made.

No. 639. WOOD AND THATCH PAVILION.

For Golf, Cricket, or Tennis.



Constructed according to the Specification on page 92, but without iron roof.

No. 422 GALVANIZED IRON CLUB HOUSE.

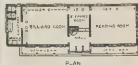
TESTIMONIALS

From JAMES D. FAWCETT, Esq.,
Sheffield.

The Club House was duly delivered last week, and I have to compliment you on the perfect way it has been sent out. It was beautifully packed, and not a thing missing.

From G. M. HARDY, Esq., Dunsen,
Uckfield.

The Iron Building which you have just completed, is perfectly satisfactory, and the work has been well done, and the material superior.



REGISTERED DESIGN, No. 5990.

REGISTERED DESIGN, No. 5990.

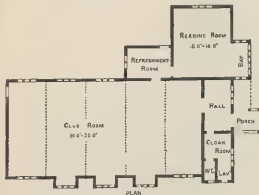
Constructed according to the Specification on page 92, but with walls covered outside with galvannead corrugated iron instead of wood.

Estimates free on application.

No. 641. VILLAGE CLUB HOUSE.



As erected at Tyny Graig for Miss THOMAS.



Constructed according to the Specification on page 92, but having walls covered outside with galvanized corrugated iron in lieu of wood.

Special Estimates on application.

TESTIMONIALS.

From WETHERED & DAVIES, Stroud.

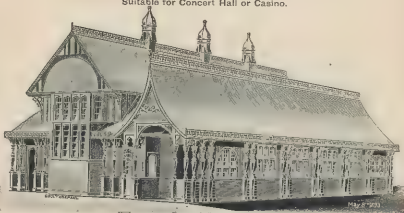
We are glad to say that we are pleased with the Building, and that it meets our requirements in every way. The materials are sound and strong, and the construction so well devised that it promises to need no repair for years to come.

From GEO. P. FISHER, Esq., Slough.

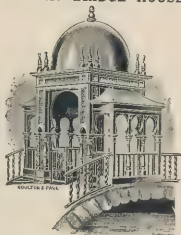
I should like to take this opportunity of expressing my great satisfaction with the Schoolrooms you have erected for me. Should I ever want anything of the kind done again, I should always desire you to do it.

No. 642. PAVILION.

Suitable for Concert Hall or Casino.

*Special Estimates and Plans prepared free of charge.***No. 643. BRIDGE HOUSE.**

This structure
can be modified to suit
any situation.



Special designs
will be given to meet any
requirements.

May 15th 1871.
Estimates free on application
Gentlemen waited upon in any part of the country.

WOOD GOLF

BIG LAMP

HOUSES.

COVERED.

No. 664.



*Special Estimates free on
application*



PLAN

*Gentlemen waited upon in any part
of the country.*



No. 665.

*As above plan, but 33 ft.
by 22 ft. without Lavatories,
Closets, and Professional
Rooms.*

*Constructed according to
the Specification on page 92,
without lining to walls, roof
lined with felt, and match-
boarding in box of ceiling.*

**Cash Price,
about £120**

*Carriage Road to meet Rail,
Station in England*

No. 640. WOOD GOLF PAVILION.

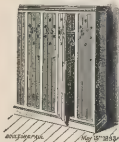


This Pavilion was erected by us at Rhyl, 1893.

Constructed according to the Specification on page 92

Estimates on application.

GOLF LOCKERS.



Each 12 in. by 9 in., 4 ft. 6 in. high.

Estimates on application.



TESTIMONIAL.

From CHARLES F. HUTTON, Esq.

I hereby certify that you men have erected the Pavilion for the Grammar School at Pocklington to my satisfaction
The work has been much admired.

No. 424. CRICKET OR GOLF PAVILION.**TESTIMONIAL.**

From BURCHALL HELME, Esq.,
Warminster.

I have now seen the Pavilion you have
put up for me to act as a reading room in
the winter and a cricket pavilion in the
summer, and I am quite satisfied with it on
every respect.



REGISTERED DESIGN, No. 5995.

Can be erected according to Specifications on
page 92, without lining to walls.



REGISTERED DESIGN, No. 5995.

As erected by us at Calcutta and other places.

Cash Price, about £198 0 0

No. 425. NEW CRICKET OR GOLF PAVILION.**TESTIMONIAL.**

From A. PERCY ECCLES, Esq.,
University "Fitt" Club, Cambridge.

The Iron House arrived on Saturday
safely. We are very pleased with it, and
think it will suit our purpose very well
indeed.



REGISTERED DESIGN, No. 5996.

Constructed as above.

Cash Price, about £117 0 0



REGISTERED DESIGN, No. 5996.

TESTIMONIAL.

From EDWARD FORD, Esq., West Malvern

The Cricket Pavilion which you sent me last summer has answered well, and has met my expectations in every way.

Carriage Paid to most Railway Stations in England.



REGISTERED COPYRIGHT

No. 328.

PORTABLE CLUB HOUSE OR GARDEN PAVILION.

As erected for the CORINTHIAN YACHT CLUB, Southampton.

Size 18 ft. by 12 ft.

Wood walls stained outside, galvanneal corrugated iron roof with matchboard lining, wood floor. In sections, for purchaser to erect.

Cash Price, about £31 0 0

No. 331. PORTABLE PAVILION.

24 ft. by 12 ft. Each Dressing-room 7 ft. wide.

Wood walls stained outside, galvanneal corrugated iron roof with matchboard lining, wood floor. In sections, for purchaser to erect.

Cash Price, about £37 0 0



REGISTERED COPYRIGHT

No. 326. CRICKET OR TENNIS PAVILION.

18 ft. by 22 ft.

COMPRISING General Room 18 ft. by 12 ft., Dressing-room 15 ft. by 5 ft., Closet 5 ft. by 3 ft., and Verandah 18 ft. by 3 ft., 7 ft. high at eaves, with four verandah columns, one door, and two windows in front.

Constructed as above, no lining for verandah roof.

Cash Price, about £52 0 0 Seats extra.

No. 335. CRICKET OR TENNIS PAVILION.

18 ft. long by 15 ft. wide, elevated on piles. Verandah in front 3 ft. wide

Constructed as above.

Cash Price, about £48 0 0

TESTIMONIAL

From H. DANDY, Esq., Madras.
The Pavilion meets with general approval.

REGISTERED COPYRIGHT



REGISTERED COPYRIGHT

No. 330. PORTABLE PAVILION.

The upper portion of the front opens when the Pavilion is in use, and forms a Verandah, and shuts down and locks when not in use.

In sections, ready for purchaser to erect.

Cash Prices, Carriage Paid,

	Including floor.	Corrugated iron, Unlined.	Lined with Matchboarding.
12 ft. long, 8 ft. wide, 8 ft. 6 in. high to ridge	£13 0 0		£17 10 0
20 " 12 " 8 " 6 " "	25 0 0		35 0 0
30 " 15 " 10 " 8 " "	40 0 0		58 0 0

Pavilion, with door, 5s. per foot run, extra. Creating 1s. per foot run, extra.

Carriage Paid to most Railway Stations in England.

No. 514. KIOSK.



ELEVATION.

VARNISHED moulded wood posts, cast-iron brackets, weather board roof, painted. In sections, ready for easy erection by purchaser.

Octagon, 12 ft. diameter.

Cash Price, £27 0 0

Floor £3.10 0 extra.

No. 517. PAVILION.



ELEVATION.



PLAN

Estimates free on application.

No. 515. KIOSK.



ELEVATION.

VARNISHED moulded wood posts, cast-iron brackets, weather board roof, painted. In sections, ready for easy erection by purchaser.

Octagon, 12 ft. diameter.

Cash Price, £40 0 0

Floor, £3 10 0 extra.

No. 507.
OPEN PAVILION.

ELEVATION

STAINED wood walls and posts, corrugated iron roof. Made in sections, ready for purchaser to erect. Without lining or floor.

Cash Price.

20 ft. by 12 ft. . . £23 10 0

No. 516. KIOSK.
Designed for Public Grounds.

ELEVATION

Upper room with gallery around

Estimates on application.

No. 509. PAVILION.



ELEVATION



PLAN

CONSTRUCTED like No. 507 with floor, and felt and matchboard lining for roof.

Cash Price, £97 0 0

Carriage Paid to most Railway Stations in England.

No. 513. WOOD PAVILION.

With Verandah and Gallery over.



ELEVATION



PLAN

This Design can be modified to suit any situation.

*Special Designs and Estimates on application.***No. 511. PAVILION.**

With Scorer's Room.



PLAN

Wood walls stained outside.
galvanised corrugated iron roof
with matchboard lining, wood
floor. 12 sections, ready for
purchaser to erect on his
foundation.

Cash Price, £114 10 0

Ask for quotations if erected
by our men.

ELEVATION

No. 508. PAVILION.

ELEVATION

24 ft. by 12 ft.



PLAN

Constructed as above, no lining
to shelter roof.

Cash Price, £31 10 0

Floor to shelter £4 extra.

No. 512. PAVILION.

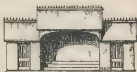
ELEVATION



PLAN

Constructed as above, no lining
to verandah roof

Cash Price, £97 0 0

No. 510. PAVILION.

ELEVATION



PLAN

Constructed as above; no lining to gallery roof;
but including stepped floor

Cash Price, £49 0 0

*Estimates and Catalogues free on application**Carriage Paid to most Railway Stations in England.***PAVILIONS.**—For further Designs see Special Sheet of Pavilions.

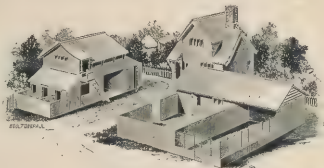
PORTABLE FARM BUILDINGS

AND

COVERED YARDS FOR CATTLE.

The following is an extract from THE AGRICULTURAL GAZETTE, January 31st, 1887.—

^h *Waste* is a sin in any branch of trade, or in any class of business. Whether it is that we are more interested in farming, or that we have more to do with that occupation than any other, however that may be, we are persuaded that *waste* is more prevalent among farmers than any other class of men. We consider that the style of feeding cattle in large yards only furnished with one or, it may be, two side roofs, is wasteful to a degree. Upon English farms, especially those where corn farming is the main characteristic, and where the tenant's capital is only half what it should be, waste by means of large open yards, and resulting in the making down of a large quantity of straw, with a few cattle, cannot be too strongly deprecated. There are those who cry out against covered yards, and in favour of open courts; this we put down as the cry of expediency. If properly-made manure is wanted, straw, even in the case of a covered yard, must be sparingly applied; firefanged manure is but little good, and firefing will result if straw is improperly used. A tenant on a farm furnished with covered yards, and with a thorough knowledge of the system of feeding cattle, will keep *three times as many beasts*, as will a farmer with wet open yards and upon the old-fashioned heavy turning system; nay, more, he will keep them better and to a larger profit per head. His manure will be veritably manure, and not simply wet straw. It is the quality more than the quantity of manure which makes it valuable; and when we see the straw grown upon, say, 250 acres trampled down by twenty-five or thirty small bullocks in open yards almost devoid of roofing, and without a spout to catch rain water, we cannot refrain from exclaiming, '*Sheer waste: waste of straw, waste of food, waste of money, and positively waste of water.*' If the landlord of that farm would cover these yards, and the tenant properly use them, 100 cattle would not be too many, and his firm and his crops would soon tell where lay the difference between well-made manure and wet straw. Of course, this is largely a question of capital upon the part of the tenant. We are persuaded that for a tenant possessed of ample or sufficient capital no landlord would hesitate to cover cattle yards; the benefit to all parties is so apparent that it could hardly be denied. Cheap roofs, such as Galvanized Corrugated, answer the purpose quite well, and for £50 it is really surprising to see the extent of roofing to be got. It is with covered yards or covered boxes that justice is done to cattle, to food, to manure, and therefore to farmer and to farm."



No. 618. PORTABLE FARM BUILDINGS.

TESTIMONIAL.

From J. D. RAWLINS, Esq., Lymington.

All the work you have done for me has given me great satisfaction.

Intending purchasers waited upon in any part of Great Britain.



No. 306. COMBINATION IRON COW HOUSE, PIGGERY, AND FOWLS' HOUSE.



REGISTERED COPYRIGHT



LINED inside with matchboarding; perches and nest boxes for fowls' house; no floor

Cash Price, about £60 0 0

In sections, ready for easy erection by purchaser on his foundation.

Mangers, Troughs, and Cow House Division extra.

See page 151.

TESTIMONIAL.

From C. McIVER, Esq., Becclesfield.

I erected the Iron House with my own men easily, and it is a thoroughly satisfactory building.

Carriage Paid to most Railway Stations in England.

COMBINATION PIGGERY AND FOWL HOUSE.

EXTERIORS of galvanized corrugated iron. Houses clad inside with 1-in. boards, wood floor raised 6-in. above the ground.

Run 8 ft. by 5 ft. House 5 ft. by 5 ft., with Fowls' House over. Fitted with perches and nest boxes.

Price £9 0 0.



REGISTERED COPYRIGHT

TESTIMONIALS.

From CHARLES RICE, Esq.,
Sussex, Hertfordshire.
The Piggery I had of you in the Spring of last year wears remarkably well.

From
MRS. COLERIDGE KENNARD,
Stockton House.

Mrs. Coleridge Kennard was so pleased with the Double Piggery supplied her by Messrs. Boulton and Paul, and she has found it answer its purpose well.

No. 80. PORTABLE PIGGERIES.

REGISTERED COPYRIGHT

11 ft. long, 5 ft. wide, 5 ft. high.

Cash Prices.

Single Sty ... £6 5 0 | Double Sty ... £11 0 0
If Houses are not boarded.
*Single Sty ... £5 5 0 | Double Sty ... £10 0 0

No. 81. MOVABLE PIGGERY.

REGISTERED COPYRIGHT

Cash Price.

Horse 5 ft. by 4 ft., with Run 8 ft. long, £4 10 0

Special Prices quoted for quantities.

Carriage Paid to most Railway Stations in England.

CORRUGATED IRON FENCING.

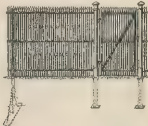
A VERY efficient Fencing for enclosing Parks, Gardens, &c. Is practically unclimbable, very substantial, and can be erected by ordinary labourers. Made from 4 ft. to 7 ft. high, with either wood or iron rails and standards.



Enlarged block of Corrugated Sheet.



6 ft. high, with wood rails and posts.



6 ft. high, with iron rails and posts.

TESTIMONIAL

GENTLEMEN.—The 457 yards of Corrugated Iron Fencing and Gates you sent to St. Asaph for Colket and Lawn Tennis Ground have given great satisfaction. It is substantial, and was easily fixed by local men.

MANCHESTER.

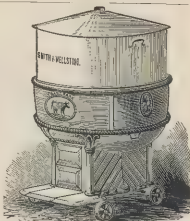
(Signed) WILLIAM DAWES, Architect

Special Estimates given upon receipt of particulars of requirements.

PORTABLE BOILER

For preparing Food for Cattle,
Kennels, Poultry Yards, Piggeries,
Dairy or Wash House.

OUR Improved Portable Boiler, with its self-contained furnace, is by far the most useful and convenient in every respect of anything of the kind ever invented; complete within itself, ready for immediate use in any convenient position or place, either inside the house or out in the open air. It is constructed entirely of cast-iron, the fire chamber being lined with fire-brick, and for the purposes of cleaning the boiler can be lifted out of its frame or furnace at any time.



This Illustration shows the Boiler with Steamers, and on wheels.

Cash Prices, Carriage Paid.

Size.	With Plain Boiler.			With Galvanized Boiler.			Extra for Galvanized Iron or Tinned Steamer to fit the Boiler.			
	£	s.	d.	£	s.	d.	£	s.	d.	
15 gallons	2	1	0	2	11	6	15 gallons	1	5	0
30 "	3	1	0	3	17	0	30 "	1	10	0
45 "	3	15	0	4	16	6	45 "	1	15	0
60 "	4	14	0	6	4	0	60 "	2	5	0

Smoke Funnel, for connecting with a chimney flue, or for giving the necessary draught if used in the open air, furnished at 1/- to 1/6 per foot.

If mounted on wheels, 13/- extra. Brass draw-off tap fitted, extra 16/- each.

THE LUDGATE BOILER.



THIS is a cheaper made Boiler than the above; it is well adapted for small Poultry Keepers.

With 4½ ft. of smoke funnel all ready for immediate operation.

Cash Prices.

No. 5.	5 gallons	...	...	£1	4	0
No. 7.	7 "	...	...	1	7	6
No. 9.	9 "	...	...	1	10	6
No. 12.	12 "	...	...	1	15	0

Carriage Paid on Orders of 40/- value.

CATTLE SHED & YARD, WITH STOCK KEEPER'S COTTAGE.

TESTIMONIAL.

From
CAPT. BACON,
Ravensham Hall.

The Span and two
Farm Cattle Sheds
which you erected
here last year have
given very great
satisfaction. The
spanning doors in
the end of Span roof
shed are a great suc-
cess in wet weather.

(Signed)
John Moulham,
Agent.



REGISTERED COPYRIGHT.

Erected for J. J. COLMAN, Esq., M.P.

TESTIMONIAL.

From CAPT.
C. HEAVILDE,
Newick.

The long Corru-
gated Iron Roof over
our twenty bullock
boxes and lamp
house at St. George's,
for Mr. Edward Stracey,
does capital. The
bollocks of a well
watered, and I don't
see the least flaw after
the last trying winter,
which was so disas-
trous to many of our
tiled roofs.

RANGE OF COVERED YARDS.

TESTIMONIAL.

From the Rev.
C. H. LIPSCOMB,
Howe Rectory.

I have much plea-
sure in informing you
that the Covers you
put over my Farm
Yards have been re-
markably well, and
have given me great
satisfaction. I can
thoroughly recom-
mend them as being
a great saving in
straw and in pre-
serving the quality of
the manure.



REGISTERED COPYRIGHT.

Erected for R. STOVAN, Esq., Bixley.

TESTIMONIAL.

From
M. HERRICK, Esq.,
Scarbrough Hall.

DEAR SIR,—The
Cattle Shed is fixed
to my satisfaction.
Your man sent has
been very obliging. I
hope if I should have
more work done by
you, that I get the
same man to fix it.

COVERED CATTLE YARD.

TESTIMONIAL.

From MESSRS.
J. CRISP & SON,
Beccles.

We have pleasure
in testifying to the
satisfactory manner in
which you erected a
Covered Yard at
Hales for us, the
arrangement of the
arch being specially
convenient for shel-
tering loads of hay,
cows etc.



REGISTERED COPYRIGHT.

Erected for MESSRS. J. CRISP AND SON, Beccles.

TESTIMONIAL.

From
JOHN COSSEY,
Church Grove,
London.

The Roofing erected
on the farm at Raven-
singham answers my
purpose admirably. I
think other land-
owners would do well
to give their tenants
better accommodation
for the protection of
their stock during the
winter.

Iron Roofing, Shedding, and other Estate Work carried out in the most economical way. Estimates free.

IRON ROOFING FOR HAY AND CORN STACKS, COVERED YARDS, CATTLE SHEDDING, &c.



This above illustration represents the simplest form of Corrugated Roofing, as the sheets being curved are self supporting.

Materials consist of necessary galvanised corrugated sheets, No. 22 gauge, wrought-iron tie and king rods, bolts, washers and guttering. Iron columns and sills extra.

No. 150. HAY BARN, CORN STORES, &c.

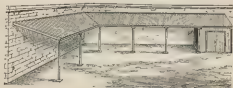


Section showing construction of roof.

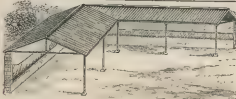
No. 151. LEAN-TO CART OR CORN SHED.



Section showing construction of roof.



Materials consist of necessary galvanised corrugated sheets, No. 22 gauge, wrought-iron trusses about 10 ft. apart, angle-iron and deal purlins, and deal wall plates, guttering, bolts, etc. Iron columns and sills extra.



No. 152. SPAN-ROOF SHED.



Section showing construction of roof

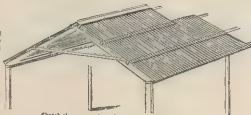
TESTIMONIALS

From
M. PARRY, Esq.,
Kilmege, Faringdon
Bucks.

"The Shed arrived safely. It is beautifully finished and gives great satisfaction."

From
R. A. LONG, Esq.,
Newton Fletman,
Norfolk.

"I am very well pleased with the Shed, 30 ft. by 21 ft., for implements, erected by you."



Sketch showing mode of fixing the sheets to wood framing.

Special quotations free on receipt of particulars of requirements.

TESTIMONIAL.

NORWICH.

GENTLEMEN, - I have much pleasure in informing you that the Covered Cattle and Horse Yards you have erected under my instructions at Ealey, Arminghall, Whitnough, Bawton, and other places have answered well and given every satisfaction.

(Signed)

J. G. PEARCE, F.R.I.B.A.

WROUGHT-IRON ROOF PRINCIPALS.

For Galvanized Corrugated Iron or other covering For fixing to Walls, Wood Posts, or Iron Columns

No. 345.



For Spans up to 25 ft.

No. 343.



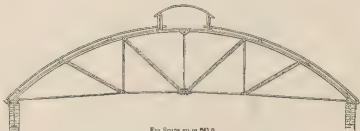
For Spans up to 25 ft.

TESTIMONIALS

From PALMER LEEDER, Esq., Brooke
I have much pleasure in saying that I am perfectly satisfied with the Covered Yard you put up for me at Haddesdon last summer. I believe it to be a most economical way of converting open yards into covered ones.

From J. HENRY DUGDALE, Esq., Roomey Abbey
As far as I am able to judge the Covered Yard and Corrugated Iron Fencing erected by you here is a very satisfactory structure.

No. 342.



For Spans up to 50 ft.

TESTIMONIALS

From THOMAS SLIPPER, Esq., Buxtonstone Hall
I am well satisfied with the Corrugated Iron Roofing you supplied me with last year. The objections to it, so commonly called about, I find are without foundation, and for a light, indeed any other roof, I should think would be hard to beat. I have just issued orders for another Loan-to, 110 feet by 30 feet.

From JAMES E. PLATT, Esq., Brentwood, Cheshire, Cheshire.
I have great pleasure in being able to inform you that the Shed I had from you has given me every satisfaction.

No. 344.



For Spans up to 24 ft.

No. 341.

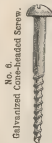
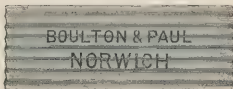


For Spans up to 30 ft.

Estimates free on application.

Gentlemen waited upon in any part of the country.

MATERIALS FOR IRON ROOFING.

No. 6.
Galvanized Cone-headed Screw.

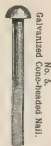
CONTRASTED with slate and clay, the saving in weight in carrying out Corrugated Iron Sheets is very considerable, the scallings throughout being of a much lighter character and less in quantity. The principals may be placed about 10 ft. apart, and the purlins from 4 ft. apart. This class of roofing is well understood by country carpenters, and the execution is a matter of great simplicity, and is about the cheapest roof that can be erected.

The sheets we supply are of the best quality only, and thoroughly well galvanized. They are rolled with eight 3 in. deep corrugations, and are gauged before galvanizing, so that a 24 gauge sheet, in reality, gauges nearly 22 gauge. These sheets should not be compared with the low-priced ones usually advertised, which are not efficiently galvanized, and are known to the trade as "wasters." Straight corrugated Sheets, 4 ft. to 8 ft. length, always in stock.

Made in lengths of 5 ft., 6 ft., 7 ft., 8 ft., 9 ft., and 10 ft., 24 and 22 gauge.

EACH SHEET COVERS TWO FEET WHEN FIRED.

For Prices see Special Price Sheet

No. 5.
Galvanized Cone-headed Nail.No. 2.
O.G. Corrugated Sheet.

No. 3. Curved Corrugated Sheet.

No. 21.
Cast-iron
Column.

Section showing mode of fixing.

No. 22.
Wrought-iron
Branches and Plate.

CORRUGATED SKYLIGHT

No. 4. Galvanized Ridge Capping.



No. 9. Galvanized Washer.

No. 7.
Galvanized Bolt
and Nut.No. 8.
Galvanized Rivet.

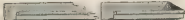
For Prices see Special Price List.

MATERIALS FOR IRON ROOFING.

No. 10. Galvanized Sheet-iron Half-round Gutter.



No. 11. Galvanized Sheet-iron O.G. Moulded Gutter.



No. 12. Galvanized Sheet-iron Angle Piece.



No. 14. Galvanized Sheet-iron Cistern Head.



No. 13. Galvanized Sheet-iron Angle Piece.



No. 15. Galvanized Sheet-iron Lead ng-down Pipe and Shoe.



No. 16. Galvanized Gutter Bracket.



No. 19. Galvanized Hollow Washer.



No. 20. Cast-iron Base for Wood Posts.



No. 18. Galvanized Pipe Hook.



No. 17. Galvanized Gutter Bracket.



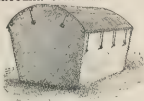
Estimates on application

GALVANIZED CORRUGATED IRON RICK COVERS.

PITCH SPAN RICK COVER.



CIRCULAR SPAN RICK COVER.



These Rick Covers are made of galvanized iron in two designs as shown, viz., the "Pitch Span" and the "Circular Span" Covers.

The "Pitch Span" Cover has a ventilator running along the ridge, to which are attached galvanized corrugated sheets, so arranged that any one can be easily removed leaving the others quite secure.

The "Circular Span" Cover is made with curved galvanized corrugated sheets, fastened to wood scantlings placed on the rick, thus providing ample ventilation.

The sheets used each cover 2 feet in width, and are attached to the rick by improved screw fasteners, which hold them quite securely.

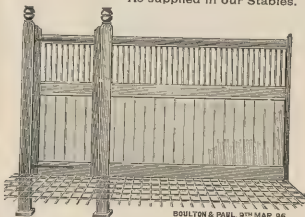
The advantages of these galvanized iron Rick Covers over the ordinary thatched covers will be at once apparent, they are less expensive, and the hay cuts out in much finer condition, the covers being impervious to rain and damp, and any intelligent labourer can fix them in a very short time.

Prices for any particular sizes free on application.

BOULTON & PAUL, MANUFACTURERS.

WOOD LOOSE BOX DIVISIONS.

As supplied in our Stables.



BOULTON & PAUL, 9TH MAR 96.

Red deal chamfered posts with turned tops and cast-iron bases, **25/-** each.

Red deal grooved and chamfered rails, filled in at bottom with match-boarding, and above with wrought-iron bars, **5/-** per foot run.

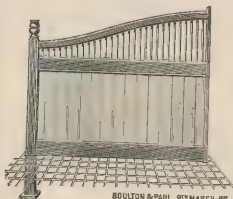
Red deal framed doors with strong hinges and bolt, **30/-** each.

Woodwork stained two tints.

Ironwork painted black.

WOOD STALL DIVISIONS.

As supplied in our Stables.



BOULTON & PAUL, 9TH MARCH, 96.

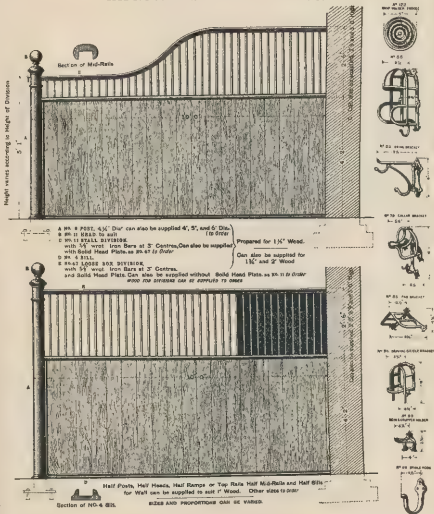
Red deal chamfered post with turned top and cast-iron base.

Red deal grooved and chamfered bottom and middle rails, ramped top rail, bottom filled in with match-boarding, and above with wrought-iron bars. **Price £3.**

Woodwork stained two tints.

Ironwork painted black.

IMPROVED STABLE FITTINGS.



SP 67, SINGLE TURNED BRACKET



SP 184



SP 67

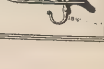
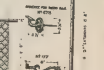
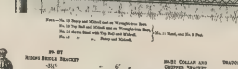
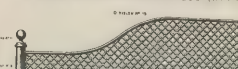
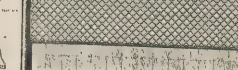
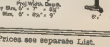


SP 216



IMPROVED STABLE FITTINGS

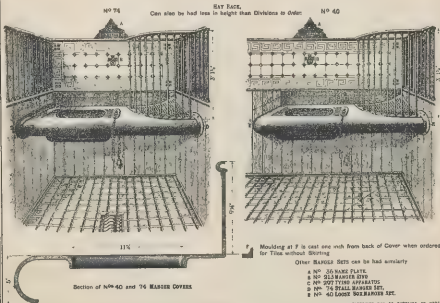
DIVISION NO 12

SP 87
RINGS BRACKETSSP 100
COLLAR BRACKETSSP 100
DRAGON-HEAD BRACKETS, EXTRA STRONG.

For Prices see separate List.

IMPROVED STABLE FITTINGS. STALL AND LOOSE BOX MANGER SETS to Match.

Consisting of Wrought Iron RAISED RAY BACKS, Right or Left Hand, with Bend Pan and Grating, extra large HANGER TROUSERS (opening) 94x7-11 1/2" deep, with Food Guards at ends, and large Balley Front, Slatting Prepared for Tiles, can also be had without Slatting in Order. FAVORITE SPACES. Chaired Extra.



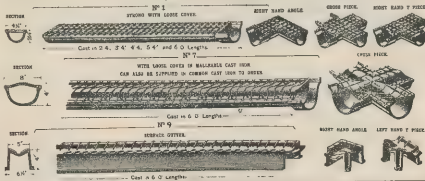
Modeling at F is cast one inch from back of Cover when ordered for Tiles without Slatting.

Other MANGER SETS can be had similarly.

- A NO 36 HANGE PLATE.
- B NO 36 HANGER SET.
- C NO 36 TYPING APPARATUS.
- D NO 76 STALL MANGER SET.
- E NO 40 LOOSE BOX MANGER SET.

WOOD FOR DIVISION, TILES, AND RAILS PROVIDED CAN BE SUPPLIED TO ORDER.

GUTTERS AND CONNECTIONS.



For Prices see separate List.

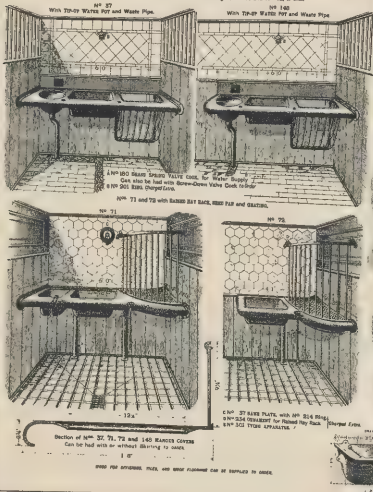
IMPROVED STABLE FITTINGS.

STALL AND LOOSE BOX MANGER SETS to Match.

With Wrought Iron BAY BACK (Right or Left HAND) MANGER (Over 12" x 12" x 7" deep).

WATER POTS can be had BUILT IN instead of SEPARATE, or vice versa, and be made FIXED to LIFT OFF or TO STAY, as Order. PATENTED BRASS, CHARGED EXTRA.

No 37 and No 140 can also be had without Sliding as No 71 and No 72, in Order.



For Prices see separate List.

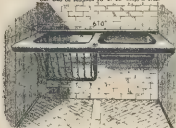
IMPROVED STABLE FITTINGS. STALL MANGER SETS with Wrought Iron RAY RACE.

No 67

Right or Left Hand

MANGER (Opening, 27" x 12 1/4" x 9" deep)

Can also be supplied 13" or 15" deep to Order



Section of MANGER COVER

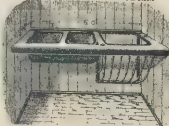


No 150

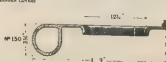
Right or Left Hand

MANGER (Opening, 34" x 12 1/4" x 9 1/2" deep)

Can also be supplied without Food Guard, as shown.



Section of MANGER COVER

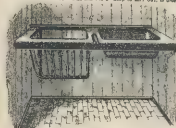


No 151

Right or Left Hand

MANGER (Opening, 27" x 12 1/4" x 9" deep)

Can also be had 15" deep, and the 9" deep to LEFT OUT. to Order



Section of MANGER COVER



No 152

Right or Left Hand

MANGER (Opening, 36" x 12 1/4" x 9 1/2" deep)

Can also be supplied without Food Guard, as shown

Prepared for Wood Lining below Manger, Chaired Ends.

Other MANGER SETS can be had similarly



Section of MANGER COVER



MANGERS

No 58

3 0 1/2"



10 Deep.

No 59

2' 0" x 12"



9 1/4 Deep.

No 61

1' 0"



1' 0" Deep.

No 16

1 5 1/2"



1' 0" Deep.

No 40

1' 0"



1' 0" Deep.

No 41

1' 0"



1' 0" Deep.



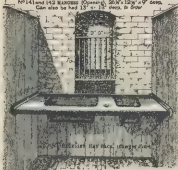
For Prices see separate List

IMPROVED STABLE FITTINGS. STALL AND LOOSE BOX MANGER SETS

WATER POTS can be had **RIGHT** instead of **SQUARE**, or the work can be made **FREE**, to **LEFT OUT** or **TOP-ON**, in **Order**
PATTERNS **DEPOS**, **Charge** Extra

NO 143

NO 143 is similar in design but **Opposite** in **Hand** to NO 141
See **Section** and **Plan** of **Manger** **Cover**
NO 141 and 142 **MANGERS** **Opening**, 24" x 12" x 9" **deep**,
Can also be had 12" x 12" **deep**, in **Order**



NO 143

Left Hand Can also be had **Right Hand**
MANGERS **Opening**, 24" x 12" x 9" **deep**,
Can also be had 12" x 12" **deep**, in **Order**



NO 141

Left Hand can also be had **Right Hand**
MANGERS **Opening**, 22" x 12" x 9" **deep**,
Can also be had 12" **deep**,
and the 9" **deep**, to **LEFT OUT** or **TOP-ON**



NO 142

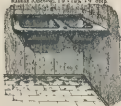
Can also be had **Left Hand**
MANGERS **Opening**, 22" x 12" x 9" **deep**,
Can also be had 12" **deep**,
and the 9" **deep**, to **LEFT OUT** or **TOP-ON**



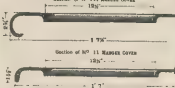
Section of
NO 9 MANGER COVER

NO 144

Right Hand can also be had **Left Hand**
MANGERS **Opening**, 18" x 12" x 9" **deep**,
Can also be had 12" **deep**, in **Order**



Section of NO 144 MANGER COVER



Section of NO 11 MANGER COVER

MANGERS



NO 141

Water Pot LIES OUT



NO 142



NO 140

3 6"



NO 140

1 6" **Deep**



NO 140

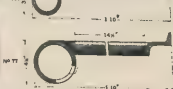
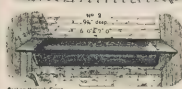
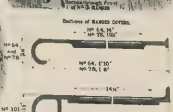
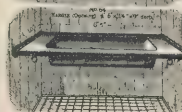
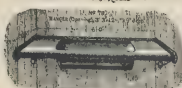


For Prices see separate List.

BOULTON & PAUL MANUFACTURERS.

IMPROVED STABLE FITTINGS.
STALL MANGERS.

FANTASING ABOUT BIKINI FOOD GUARDS, Inc., Charged Extra



Section Through Front of 24' x 36' 1/2" Box

THIS AND OTHERS ARE ALSO AVAILABLE ON REELS TO ORDER
 Write for it

4. *Explain the importance of the following:*

$$\| \mathbf{u} \|_{\mathbf{H}^1(\Omega)}^2 = \int_{\Omega} |\nabla \mathbf{u}|^2 dx.$$

FLUOREN-2-OL 100% 400-404

175

100

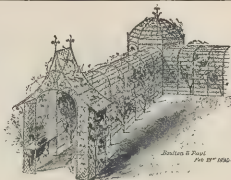
For Prices see separate List.

SECTION
OF
ROSERIES
AND AN
ARRANGEMENT
OF
GARDEN REQUISITES
AND
HORTICULTURAL
IMPLEMENTS.

Gentlemen waited upon and Sites surveyed

No. 10.
ORNAMENTAL
COVERED
WAY

Suitable for
enclosing three sides
of a Tennis Court,
etc.



WITH DOMED
CORNERS.

As supplied
to
J. McCONNELL, Esq.,
Belfast.

No. 11. GARDEN ARCHES.



No. 12. ROSE BOWER.



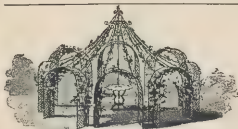
No. 13.
IRON POSTS
AND CHAINS

Special Designs
prepared to suit any
situation.



FOR
TRAINING
CREEPERS.

As supplied to
C. W. DYSON PERKINS,
Esq.



No. 14. ARRANGEMENT OF GARDEN ARCHES.

With Centre Pole,
having Wires extending from same
to Arches, for training
Roses and other climbing plants.

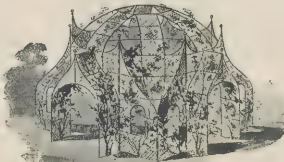
TESTIMONIAL.

From G. B. BAMBRIDGE, Esq., Mompeth.
I have pleasure in stating that the work entrusted
to your firm has been carried out to my entire satisfaction.

*Designed & Patented by
Royal Warrant 19th 1883*
As supplied to THE RIGHT HON. BARON DE WOERM.

No. 15. ROSE BOWER OF THE DOME PATTERN WITH ARCHES.

THIS would
make an ornamental feature
in centre of
garden, and can
be made to any
size.



THE BOWER can
also be modified to suit any
situation.

*Special
Estimates on
application.*

No. 16. DOUBLE ARCHES & CIRCULAR ENCLOSURE.

For Junctions of Paths.

Estimates free on application.

TESTIMONIAL.

From HIS GRACE
THE DUKE OF ABERCORN,
Barnes Court.

I am well satisfied with your Wire Work,
which is very strong, and I think will be
durable.



Special Estimates and Designs given upon receipt of particulars of requirements.

No. 17.

GARDEN ARCHES,

With Centre Pole, Wires from same to
Arches, for training
Roses and other climbing plants.

TESTIMONIAL

From B. W. COOPER, Esq., Bury.

I enclose cheque for amount of your account, and have
great pleasure in expressing my satisfaction at the work you
have done.



*Boulton & Paul
West, May 1883*

No. 18.

ROSE BOWER,

Dome Pattern,
with Arched Entrances
and Side Wings.



*Boulton & Paul
West, May 1883*

Can be made any size, and
to suit any situation.

Estimates on application

TESTIMONIAL

From C. LEACH, Esq.,
Fernhurst.

I wish to say I am perfectly
satisfied with the quality, style,
and workmanship of the Iron
and Wire Work as supplied and
erected by you.

No. 19.

OCTAGONAL ROSE BOWER.



*Boulton & Paul
West, May 1883*

As erected for THE RIGHT HON. EARL CADOGAN, K.G., Cardiff.

No. 20.

FOUR-ARCHED BOWER.



*Boulton & Paul
Feb 21st 1884*

As erected for D. FOX TACKETT, Ellery.

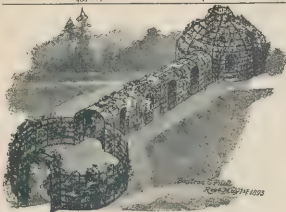
Special Estimates and Designs given upon receipt of particulars of requirements.

ORNAMENTAL IRON ROSE BOWERS.

No. 21. SUITABLE FOR LAWN CENTRES.



No. 22. COSY CORNER FOR GARDENS.



No. 23.
ORNAMENTAL
COVERED WAY
WITH DOME AND
CIRCULAR ENCLOSURE.

Can be modified to suit
any situation.

As erected for The Rt.
Honourable Lord Battersea,
Overstrand.

TESTIMONIAL.

From R. H. M. FRAED, Esq.,
Maidenhead.

I thoroughly approve of the Fence
and style of erecing

No. 24. ROSE BOWER.
DOME PATTERN FOR CENTRES.

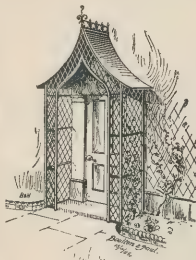


No. 25. CIRCULAR ENCLOSURE
WITH ARCHWAYS FOR JUNCTIONS.



Special Estimates and Designs given upon receipt of particulars of requirements.

ORNAMENTAL SPAN-ROOF ENTRANCE PORCH.



MADE with wrought-iron frame, painted green, covered with 4-in. mesh galvanized wire lattice, roof covered with sheet iron, having cast-iron cresting on ridge.

Size, 10 ft. high, 5 ft. wide, by 2 ft. deep outside.

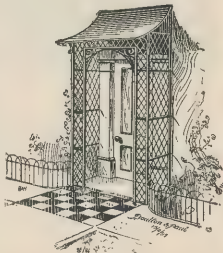
Cash Price, Carriage Paid,
£2 19 6

ORNAMENTAL LEAN-TO ENTRANCE PORCH.

MADE with wrought-iron frame, painted green, covered with 4-in. mesh galvanized wire lattice, roof covered with sheet iron.

Size, 10 ft. high at back, 5 ft. wide outside, 2 ft. deep.

Cash Price, Carriage Paid,
£2 13 0



NEW PERMANENT METHOD OF WIRING IN FRUIT GARDENS.



For protecting buds and bloom from frost and birds, seed in the ground, and fruit whilst ripening. By a simple method of straining wires an enclosure of any size can be wired in with bird-proof netting, wire netting on the sides, and string netting on top.

Enquirers should send plan showing measurements and shape or space to be enclosed, with positions of doorways required.

Special Estimates given.

No. 102. CONTINUOUS WROUGHT-IRON ESPALIER.

This Fencing is complete in itself, requiring no stone blocks; it is readily fixed by a handy labourer, and can be adapted to any line.

Cash Prices.

4 ft. high with 5 bars, standards 3 ft. apart	..	per yard	2/6
5 ft. " 7 " "	..	"	3/-
6 ft. " 8 " "	..	"	4.

Cast-iron Terminal Pillars extra.



No. 103. CONTINUOUS COVERED-WAY ESPALIER.

For training fruit trees or climbing plants, 8 ft. high, 5 ft. wide. Painted green or any colour.

Price 9/6 per yard run.

Made in 8 ft. lengths, with plate feet, jointed in the centre and fixed together with small bolts and nuts.

Estimates given for any work of this kind upon receipt of specification, giving length, width, and height of arch.



TESTIMONIAL.

DOWAGER LADY CLAREMONT writes to thank Messrs. Boulton and Paul, and to say the wire and screws arrived all right, and the Espalier is up and looks well.

COOMBE HOUSE, LONGHURST.

GARDEN ARCHES.



No. 1.
Covered with
Galvanized Wire
Netting.
7 ft. high,
4 ft. span,
2 ft. wide.
Price 7/6
painted frames.



No. 3.
All wrought-iron.
7 ft. high,
4 ft. span,
1 ft. 6 in. wide.
Price 9/6
painted.



No. 4.
All wrought-iron.
7 ft. high,
4 ft. span,
1 ft. 6 in. wide.
Price 12/-
painted.



No. 5.
7 ft. high,
4 ft. span,
1 ft. wide.
Price.
Painted ... 8/- es.
Galvanized 9/6 ..

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 100. IMPROVED ESPALIER FENCING AND WALL TRAINERS. FOR TRAINING FRUIT TREES ON THE FRENCH SYSTEM.



Reduced Cash Prices.

For Pears, Apples, etc. 4 ft high, with standards 10 ft. apart, and 6 lines of galvanized wire	per yard	6d.
Terminal Posts and Raidisseurs	each	8/-
For Pears, Apples, etc. 5 ft high, with standards 10 ft. apart, and 8 lines of galvanized wire	per yard	7d.
Terminal Posts and Raidisseurs	each	8/9
For Pears, Apples, etc. 6 ft. high, with standards 10 ft. apart, and 9 lines of galvanized wire	per yard	8d.
Terminal Posts and Raidisseurs	each	11/-
For Raspberries, Gooseberries, or Currants, with standards 4 ft. high, and 4 lines of wire	per yard	6d.
Terminal Posts and Raidisseurs	each	8/-

MATERIALS REQUIRED.

No. 104. T IRON TERMINAL OR ANGLE POSTS.

Wires self-fixing bases. Two required for each length.

Cash Prices.

	Galv.	Galv.
4 ft. high, each	7/6	11/8
5 ft. " "	8/6	12/-
6 ft. " "	10/-	15/-

No. 105. INTERMEDIATE STANDARDS.

Wires anchor feet. Generally placed 10 ft. apart.

Cash Prices.

	Galv.	Galv.
4 ft. high, each	1/2	1/3
5 ft. " "	1/6	2/-
6 ft. " "	1/6	2/6

No. 106. DOUBLE STRAINING POST FOR CORNERS.

Cash Prices.

	Galv.	Galv.
4 ft. high, each	10/6	14/3
5 ft. " "	12/-	16/6
6 ft. " "	12/6	18/3

GALVANIZED RAIDISSEURS.

For Straining the Wires. One required for each Wire. Price 3/- per doz.



Stronger pattern per doz. 6/-
Ex. strong for heavy wire per doz. 8/6
Wrought-iron Key for ditto ... 9d.

BEST GALVANIZED WIRE.

No. 13. Suitable for the higher kind of Trainer	per 100 yards	1/6
No. 14. Suitable for the lower kind of Trainer	per 100 yards	1/3

Estimates given for any quantity on receipt of particulars.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

WIRING GARDEN WALLS.



The arrangement is so simple, that it can be applied to any walls by inexperienced hands, and in very much less time than the old system.

All the Fittings are Galvanized.

Glass Lights and Brackets can be supplied as illustration. Estimates on application.

MATERIALS REQUIRED.

GALVANIZED WROUGHT-IRON EYES.

For Guiding the Wires on the Wall.

Spaced about 10 ft. apart.



No. 110. 4 in. long - 5d. per doz.



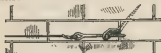
No. 112. 2 in. long - 5d. per doz.
3/4 in. " " 9d. "

No. 111.

STRAINING BOLT AND HOLDFAST.

All Galvanized.

This Strainer is preferred by some as neater than the French Raidisseurs.



Price, including Holdfast, 4s. per doz.

One required for each wire

Keys for turning the nuts, 4d. each.

BEST QUALITY GALVANIZED WIRE.

No. 11	..	2/6	per 100 yards
No. 12	..	2/6	" "
*No. 13	..	1/8	" "
*No. 14	..	1/3	" "

* These wires are recommended as the best for Walls.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales

No. 108. GALVANIZED RAIDISSEURS.

For Straining the Wires.



One required for each Wire.

Price 3s. per doz., used for wire up to No. 13 gauge.

Larger size, 5s. per doz. " " No. 10 "

Extra large, 8/6 per doz. " " No. 6 & 8 "

Keys for ditto, 9d. each.

No. 109. GALV. TERMINAL HOLDFASTS



Two required for each Wire. Price 2s. per doz.

GALV. WROT.-IRON TRAINING HOOKS & EYES

No. 1.	4 in. long	..	1/-	per doz.
	6 in. "	..	1/3	" "
	9 in. "	..	1/6	" "
	12 in. "	..	2/-	" "



Wrought-Iron Plates and Eyes for Straining Wire in Vineeries, &c.

Price

3/6

per doz.

Made right and left hand Screws.

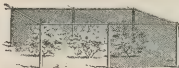


GALVANIZED RODS.

Galvanized Rods. 1/2 in., 1yd. per foot.

FOSTER'S FRUIT, SEED, AND PLANT PROTECTOR.

Used and recommended by MAJOR FOSTER, Dene Court, Bishop's Lydeard, Somerset.



Various Applications.—Lawns, tennis grounds, and cricket pitches, either when fresh sown, or when removing mixture has been applied, are insured absolutely immunity from birds by the use of the Protector. Moreover, the net, by affording protection from spring frosts, enables the grass sown to be sown a full month earlier than usual, thus securing by the summer a fine and superior turf. Onions, cabbages, carrots, parsnips, etc., when sown under seed, are most effectually secured by the framing and not recommended for strawberries.

Cash Prices.

Square deal pickets, with hole in top to take point of nail, with necessary nails.

For Strawberry Borders, Seed Beds, and Plants, 2 ft. long	...	per doz.	1/1
For Gooseberries and Currants, 4 ft. long	...	...	1/6
For Raspberries, 6 ft. long	...	...	2/1
Deal strips 7 ft. long, 2 in. wide, 1/2 in. thick, pierced at each end	...	...	1/6

Net—the ordinary Herring Net, 2 yards wide.

We do not supply Second-hand Netting, but can quote Special Prices for New Garden Netting of the best make.

From MAJOR FOSTER, Dene Court, Bishop's Lydeard.

I have used the Frames in every one of the gardens since last year for securing strawberries and herb beds from birds, and protect my seed beds, etc. They are most efficient, handy, and simple. The netting costs five times as long as when used in the ordinary way.



CORRUGATED IRON WALL FOR TRAINING FRUIT TREES.

As used by Mr. COTTERELL, Derry Orchard Estate.

These Fences will be found very useful for dividing or enclosing gardens, and will be found much less expensive than a brick wall. Fruit Trees may be trained on both sides.

Prices quoted on application.

STAND FOR STORING FRUIT

FRAMES made of iron with badwood splines.



Wire Holders for Pickle Bottles for Preserving Grapes fresh during the whole year.



Price 3/- per doz.

Set 2 ft. 2 in. wide, 1 ft. 6 in. deep, 4 ft. 6 in. high.
Prices ... 16/6
Any one made to order.

GALVANIZED WIRE STRAWBERRY PROTECTORS.

No. 1 Pattern.



15 in. diameter, 7/- per doz.,
or 40/- per 100.

No. 2 Pattern.



7 in. diameter, 1/- per doz.,
or 8/- per 100.

Carriage Pairs on all orders above 40/- value to the principal Railway Stations in England and Wales.

DIAMOND WOOD TRELLIS FOR SCREENS, FENCING, TRAINING PLANTS.



CAN be made in sizes to suit any purpose, either for fixing on walls or for fastening to posts to train creepers to form light fences. The splices are 1 in. by $\frac{1}{2}$ in., unpainted.
Stock sizes, when open, 4 ft. by 12 ft., and 6 ft. by 12 ft.

Price 1½d
per square foot.



CLOSED FOR FENCING.

Special Estimates given for quantities

DIAMOND WIRE TRELLIS FOR TRAINING PLANTS.

No. 1.

Cash Prices.

Stock sizes—5-in. Mesh, Light Quality.

6 ft. by 3 ft. ... each 2/8 | 6 ft. by 5 ft. ... each 4/8
6 ft. by 4 ft. ... " 3/8 | 6 ft. by 6 ft. ... " 5/8

Made any other size to order at the following prices per square foot



Mesh.	ADAPTED FOR	Light Quality. Gauge.		Medium Quality. Gauge.		Strong Quality. Gauge.	
1½ in.	Protecting Windows Plants in Conserva- tories, on House Walls, etc.	15	8d	14	7d	13	7½d.
2 in.		14	4½d.	13	5½d.	12	6d.
4 in.		12	3d.	11	4d.	10	4½d.
6 in.		12	3d.	11	4d.	10	4½d.
8 in.		12	2½d.	11	3½d.	9	4d.

Prices of other Meshes on application.

STRAIGHT WIRE LATTICE FOR PROTECTING WINDOWS AND SKYLIGHTS.

No. 2.

Cash Prices.

No. 2. Straight Wire Lattice per square foot.



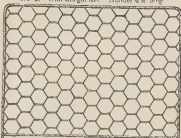
Mesh.	ADAPTED FOR	Light Quality. Gauge.		Medium Quality. Gauge.		Strong Quality. Gauge.	
½ in.	Protecting Churches and other Windows, Sky- lights, Awnings, etc. Training Plants on Walls, in Conserva-	15	5d	14	8d.	13	7d
1 in.		15	4½d.	14	5d.	13	6d.
1½ in.		14	4d.	13	4½d.	12	5d.
2 in.		13	3½d.	12	4d.	11	5d.

Prices of other Meshes on application.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

IMPROVED PEA TRAINERS TO BE USED INSTEAD OF PEASTICKS

No. 1. With straight foot. Handles 4 ft. long.

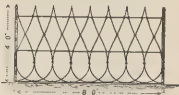


The advantages of these are, that the Handles are complete in themselves, and are readily put down. Can be used for single or double rows. They can also be used for Potting earlies, or for any other purpose where the peas are done with.

No. 1. Cash Prices, per Handle.

3 ft. high, 1/3; 4 ft. high, 1/6; 5 ft. high, 2/6; 6 ft. high, 3/.

ORNAMENTAL RASPBERRY OR FRUIT BUSH TRAINER.



THESE Ornamental Handles are specially suitable for training Raspberry or any kind of Fruit Bushes. The rods can be trained perfectly straight or in an ornamental way according to taste, the design of the Handle giving a neat appearance in winter. They are usually made 8 ft. length, 4 ft. high.

Cash Price, 6/6 per Handle.

GALVANIZED PEA AND SEED GUARD.



3 ft. long, 6 in. wide, two end pieces to the down length. Made of 1/2-in. diamond mesh netting, and galvanized. Cash Price, 4/- per doz. Mouse-proof Guards, made of 1/2-in. mesh netting. Cash Price, 7/6 per doz.

From CHARLES W. SWARBECK, Esq., Thir-
ing. The Pea Guards have given more satisfaction.

STRAWBERRY OR PLANT PROTECTOR.

For protecting Strawberries and Seed Beds from birds, also for protecting Lettices in winter.



Made of diamond mesh netting, with elliptic top, galvanized, made of 1/2-in. netting.

Cash Prices.

Long	Wide	High	Each
5 ft.	18 in.	18 in.	1/6
18 ft.	18 in.	18 in.	3d.

No. 1. No. 3.

WROUGHT-IRON GARDEN STAKES.

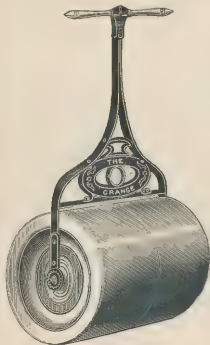
Used for supporting Dahlias, Rose Trees, &c. Much superior to wood, both in appearance and durability.

Cash Prices per dozen.



Height above ground.	Diameter.	GARDEN STAKES			
		No. 1.		No. 3.	
		Painted.	Galvanized.	Painted.	Galvanized.
2 1/2 ft.	1 1/2 in.	3 6	5 0	—	—
3 ft.	1 1/2 in.	4 2	6 6	—	—
3 1/2 ft.	1 1/2 in.	4 6	6 3	All 1/2 in. diameter.	—
4 ft.	1 1/2 in.	5 3	7 3	15 8	23 0
4 1/2 ft.	1 1/2 in.	6 6	9 6	16 3	24 6
5 ft.	1 1/2 in.	7 3	11 0	17 3	26 0
5 1/2 ft.	1 1/2 in.	11 0	17 0	28 0	28 0
6 ft.	1 1/2 in.	12 0	18 9	29 0	29 6

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.



No. 4. **THE WATER BALLAST** **DOUBLE CYLINDER** **GARDEN ROLLER.**

FITTED with balance handle, painted, and wood cross bar varnished. The joint at centre is turned and faced, the journals bored. The end and inside plate, enclosing water chamber, is cast in a piece with the cylinder, thus preventing all possibility of leakage by doing away with a fitted joint.

Being well fitted they are very easy to work, and having rounded ends no marks are made on walks or grass.

Cash Prices, Carriage Paid.

Wide.	Diam.	About Weight empty.			About Weight full.		
		cwt.	qrs.	lbs.	cwt.	qrs.	lbs.
21 in. by 21 in.	...	4	3	0	...	5	3 0
24 in. „ 24 in.	...	5	3	18	...	7	2 22
27 in. „ 27 in.	...	7	2	20	...	10	1 2
30 in. „ 30 in.	...	9	1	10	...	13	1 12
							24 8 6
							5 5 0
							7 10 0
							9 0 0

A Key and Water Filler are supplied with each Roller.

IMPROVED GARDEN ROLLERS.



For Tennis Courts, Lawns,
Drives, and Gravel Paths,
Fitted with
Counterbalanced Weights.



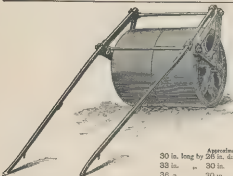
These Rollers are superior to most in the Market, being heavy and well finished. The cylinders are bored and faced, and spindles turned in the lathe, which adds considerably to the value of the Double Cylinder Rollers, and none being thus reduced to a *mit. iron*.

DOUBLE CYLINDER ROLLER WITH BALANCE HANDLE

The Cylinders are cast in two parts, and have rounded edges, which admit of the Rollers being turned sharply with the greatest ease, and without injury to the surface of the ground. Painted green and black, with varnished wood handles.

Reduced Cash Prices.

18 in. long by 18 in. diameter	Approximate Weight—cwt. qrs. lbs.	£1 18 8
20 in. " 18 in. "	2 0 0	2 3 6
22 in. " 20 in. "	3 0 0	3 11 6
24 in. " 22 in. "	3 2 0	3 2 6
26 in. " 24 in. "	4 2 0	3 10 6
28 in. " 26 in. "	5 1 6	4 12 6
30 in. " 28 in. "	5 2 0	4 10 9

IMPROVED ROLLER WITH
BALANCE SHAFTS.

For Parks, Drives, Cricket Fields,
or Bowling Greens.

CONSTRUCTED as the Hand Rollers. Self-acting
Scrapers can be fitted to these Rollers at a slight
extra charge.

Cash Prices

30 in. long by 26 in. diameter	Approximate Weight—cwt. qrs. lbs.	£5 15 0 for Donkey
33 in. " 30 in. "	6 1 0	6 10 0 for Pony
36 in. " 30 in. "	6 3 8	7 10 0 for Cob

CRICKET FIELD
ROLLER.

In Two Parts.

Cash Prices.

Dim.	Length	Approximate Weight—cwt. qrs. lbs.	£8 11 0
30 in.	by 34 in.	9 2 0	12 12 0
36 in.	42 in.	14 2 0	14 8 0
36 in.	48 in.	18 1 0	18 0 0
42 in.	48 in.	20 3 0	



Carriage Paid on all Orders above £40. value to the principal Railway Stations in England and Wales.

PATENT IMPROVED LAWN MOWERS FOR 1894.

PATENT "SILENS MESSOR" LAWN MOWERS FOR HAND-POWER

Cash Prices, Carriage Paid, including Grass Box.

To cut 8 in.	£1 7 0	Can be worked by a Lady.
" 8 in.	1 13 0	" " " "
" 10 in.	2 15 0	" " " "
" 12 in.	3 10 8	" " " "
" 14 in.	3 0 4	" " " "
" 16 in.	5 2 0	" " " "
" 18 in.	5 17 9	" " " "
" 20 in.	6 5 5	" " " "
" 22 in.	8 13 1	" " " "
" 24 in.	7 1 4	" " " "



Green's Patent

The 20, 22, and 24-in. can be fitted with stronger framework and whiffletree, suitable to be worked by a Donkey, at 30/- extra.
 Packing Cases are charged at the following low rates, viz.: for the 8, 10, and 12-in. Machine 3/-, 12 and 14-in. 4/-, 16-in. 5/-, 18 and 20 in. 6/-, 22 and 24-in. 7/-; but if specially ordered the Machines can be sent on small open platforms for which no charge is made. Packing Cases for Donkey Machines, 20 and 22-in., 7/-; 24-in., 8/-.

Buyers are recommended to purchase the cases in which to put the Machines away when not in use, to prevent them from getting damaged; if retained, two-thirds will be allowed.

RANSOME'S "NEW AUTOMATON" LAWN MOWER.

Cash Prices, Carriage Paid, including Grass Box.



8-in. For Small Lawns and Edgings	£2 3 2	18-in. For use by a Man and Boy	£5 17 9
10-in. " " " " " " " "	2 15 0	20-in. " " " " " " " "	6 13 5
12-in. " " " " " " " "	3 10 8	22-in. " " " " " " " "	7 9 2
14-in. " " " " " " " "	4 6 4	24-in. " " " " " " " "	8 3 10
16-in. " " " " " " " "	5 2 0		

Packing Cases not charged for

ADIE'S LAWN EDGE CLIPPER.



Cash Price, 10/- each.

Carriage Paid with other Goods amounting to 40/- value.

RANSOME'S "ANGLO PARIS" LAWN MOWER.

Cash Prices,
Carriage Paid,
without Boxes.

6 in.	£1 0 3
8 in.	1 3 7
10 in.	1 6 11
12 in.	1 13 8
14 in.	2 0 4
16 in.	2 7 2

Grass Boxes, 8-in.,
8-in., and 10-in.,
3/6, 12-in., 14-in.,
and 16-in., 5/1 each
extra.

IMPROVED SWING WATER OR LIQUID MANURE BARROWS WITH GALVANIZED STEEL TANKS.

These Barrows are very strong, the frames are made of bull-iron, and the wheels of steel, painted; the tanks are also made of steel, galvanized after made. They are well suited for Horticultural purposes, and for conveying liquids of all kinds. Much time can be saved and a large quantity of liquid carried by using two tanks with one frame, one being filled while the other is taken away. The tanks are detached from the frame by raising the handles, and the water may be tilted or dipped out.

FOR GARDEN, FARM, AND STABLE.



TESTIMONIAL.

From A. GIBSON, Gardener to
F. F. Burnaby Akai, Esq., The Gardens,
Halewood Place, Severnside.
The Water Barrow has arrived safely,
and I think it a very useful affair.

Reduced Cash Prices.

12-Gallon size.

With one tank	£1 0 0
" two tanks	1 6 6
Lids	0 2 6

18-Gallon size.

Barrow, with steel wheels and one 18-gallon steel tank	£1 5 0
" two 18-gallon steel tanks	1 12 0
Galvanized lids for tanks	0 3 6
Height of wheels 22 in., tyres 2½ in. wide. Extreme width 2 ft. 3½ in.	

30-Gallon size.

Barrow, with steel wheels and one 30-gallon steel tank	£1 12 0
" two 30-gallon steel tanks	2 6 0
Galvanized lids for tanks	0 4 0
Height of wheels 24 in., tyres 2½ in. wide. Extreme width 2 ft. 7 in.	

TESTIMONIAL.

From THOMAS JOHN, Esq., Pendergast House, Haverfordwest
The Barrow is very strong, admirably designed, and reasonable in price. I have enclosed cheque for amount due.

VALVE AND COPPER SPREADER.

For Watering Lawns, &c., fitted to tank each 12/.



No. 85. POWERFUL GARDEN AND CONSERVATORY ENGINE

THROWS a continuous stream a distance of about
50 feet, and is specially adapted for use in con-
nection with the Swing Water Barrow described in
this Catalogue, or can be placed in an ordinary pail.

The working parts and mountings are brass.

Price, £1 15 0

PORTABLE SWING CANS FOR GARDEN, KITCHEN, & PIGGERY.

Specially recommended for Workhouses, Hospitals,
Asylums, and Large Establishments.



Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

IMPROVED SWING WATER OR LIQUID MANURE BARROWS WITH OAK TUBS.

THIS Barrow is made very strong, and is used for conveying and distributing water, pig's wash, liquid manure, &c. A great saving of labour is effected by using swing water barrows, and no Garden, Farm, Stable, or Kitchen Yard ought to be without one. For watering lawns or distributing liquid manure, a valve and copper spreader can be fitted to the tub; when the spreader is not required, the valve answers for drawing off the liquid into water pots, pails, &c. For conveying water for household drinking purposes, a plain oak tub can be supplied at an extra charge. The wheels are made of steel, and the frames of bulb-iron.

Reduced Cash Prices, Carriage Paid

Barrow with one 36-gallon tub	£2 0 0
Barrow with two 36-gallon tubs	2 12 6
Valve and copper spreader, fitted to bottom of tub extra	0 10 0
Wood hd. with handle for above each	0 5 0
Garden Engine and fittings as preceding page ...	2 5 0

Height of wheels 27 in.; tyres 24 in wide
Extreme width 3 ft 3 in.

TESTIMONIAL

From W. H. BOND, Esq., Foyon Court

Mr. W. H. Bond begs to enclose cheque in payment of the 36-gallon Water Barrow which has reached him in safety, and which seems to be a thoroughly well made article.



No. 1. IMPROVED WATER CART FOR A DONKEY OR PONY.



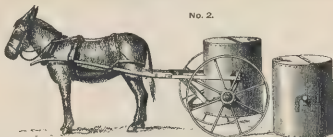
A DONKEY can work it easily, and if required "to travel long distances over rough ground it is better than the hand barrows. The tub can be detached from the carriage by simply raising the shafts. Constructed to same specification as the hand barrows.

Cash Prices, Carriage Paid.

To hold 36 gallons, suitable for a Donkey, extreme width 3 ft. 2 in.	Wheels 27 in high, tyres 24 in wide.
Cart on steel wheels with one tub	£3 0 0
Cart on steel wheels with two tubs	3 15 0
Wood hd for handle for above	5/
Valve and copper spreader, fitted to bottom of tub	10/

Carriage Paid on all Orders above 40/ value to the principal Railway Stations in England and Wales.

SWING WATER OR MANURE CART SUITABLE FOR DONKEY OR PONY.



No. 2.

Adapted for the Removal of Night Soil. Specially suited for the Colonies.

THIS Implement is adapted for conveying water, liquid manure, &c. The Tanks are strong and well galvanised, with close lids fitted to them; the carriages are of wrought iron, and the wheels of steel; the shafts are tubular and easily detached, and by merely raising them the tanks can be set on the ground, and detached from the carriages. With two tanks to one carriage, a large quantity of liquid may be carted in a short time, one tank being filled while the other is taken away. The tanks are also useful as drinking troughs for cattle, and for many other purposes.

A valve and spreader can be attached for distributing water or liquid manure.

Cash Prices, Carriage Paid.

To hold 60 gallons, suitable for a Donkey, extreme width 3 ft. 5 in.	Wheels 2 ft. 9 in. high, tyres 2 1/2 in. wide.	
Cart, on steel wheels, with one tank	...	£4 10 0
Cart, on steel wheels, with two tanks	...	6 10 0
Valve and spreader, fitted to tank	extra	1 0 0

No. 3. SWING WATER OR LIQUID MANURE CART.



In climbing or descending a hill no weight is upon the horse, the Tanks always keeping to a vertical position. Similar to the preceding one, but of stronger make. Suitable for a Cob or Carriage Horse.

Cash Prices, Carriage Paid.

To hold 100 gallons, extreme width 4 ft. 8 in.	Wheels 3 ft. 4 in. high, tyres 3 in. wide.	
Cart, on steel wheels, with one tank	...	£7 10 0
Cart, on steel wheels, with two tanks	...	11 10 0
Valve and spreader	extra	1 0 0

We have received many Testimonials for our Water Carts; the following is for one of the above patterns:—

From J.-J. WOOD, Esq., Madrimbad.

SIR,—I have to inform you the Cart arrived here this morning quite safely, and I am very pleased with it, and feel sure it has only to be seen to be much more widely circulated. It is just the thing that has been much wanted in our neighbourhood, and I shall be glad at all times to bring it to notice amongst my friends.

Carriage Paid on all Orders above 40*l*. value to the principal Railway Stations in England and Wales.



No. 8. HAND WATER CART.

This Cart will connect itself to machines for many purposes, such as watering lawns or gravel walks, distributing liquid manure, &c., and being fitted with a valve, water may be drawn from it by detaching the spreader. Made of wrought-iron and with steel wheels; will stand very rough usage.

Cash Price, Carriage Paid.

To hold 50 gallons	£5 10 0
Spreader, each	0 15 0
Extreme width 3 ft. 10 in., wheels 2 ft. 9 in. high, tyres 2 1/2 in. wide.	

This Cart can be fitted with Shafts for Donkey at 10/- extra.

No. 9. WATER CART FOR LIGHT HORSE.

For Water, Liquid Manure, &c.

The Carriage is of wrought-iron, with tubular iron shafts; the wheels of steel, and the tank of wrought plates, well riveted; fitted with stop valve, to which either a clear water or a manure spreader can be attached.

Cash Price, Carriage Paid.

PAIRS. LD.	
To hold 100 gallons	£8 10 0
Spreader for Clear Water extra	1 0 0
Spreader for Liquid Manure "	1 0 0
Extreme width 4 ft. 9 in., wheels 3 ft. 4 in. high, tyres 3 in. wide.	

From Mr. JOHN HORNE,
The Gardens, Althorpe, Ramsgate.
I received the Water Cart quite safe, and it gives great satisfaction.



No. 1. PATTERN PUMP, For Filling or Pumping from Water Cart.

Cash Price

22/- extra.

Insulated Rubber Suction

Hose, 2 1/2 per ft.



From E. H. BELLARS, Esq., Christchurch
I have two of your No. 9 Water Cart's in my garden, and find them among my best farm investments.

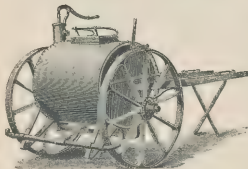
No. 10. IMPROVED STREET WATERING CART.

This Cart is made entirely of wrought-iron with cranked axle fitted underneath the tank, which renders it self-balancing, thereby making the draught equal to one horse, and is well adapted for hilly roads.

This Cart is made either for street watering or spreading liquid manure. It has two ways behind to prevent tipping, and is mounted on improved wheels with band tyres and at all spokes.

Cash Prices, Carriage Paid.

To hold 200 gallons	£24 0 0
Distributor for Clear Water extra	1 0 0
Distributor for Liquid Manure "	1 0 0
Pump with 10 ft. Rubber Suction Hose extra	3 0 0
Extreme width 6 ft. 4 in., wheels 4 ft. 6 in. high, tyres 3 1/2 in. wide.	



Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 4. IMPROVED WATER OR LIQUID MANURE CART. FOR AGRICULTURAL PURPOSES.

A GREAT Improvement on the ordinary Agricultural Manure Cart. It is constructed almost entirely of wrought-iron; the shafts and hubs are arranged to turn out of the way when the Cart is left for cattle to drink from, and the valve is made to screw down, which effectually prevents leakage when travelling over rough ground; the Spreader is readily detached, that steep troughs or paths may be filled by turning the valve, the wheels are of wrought-iron, with wide tyres, and jolting is avoided by India-rubber springs. For conveying and distributing liquid manure it is invaluable.

This Cart is confidently recommended to Agriculturists and others, as the strongest and most convenient implement yet introduced. No farm should be without one. One horse is sufficient to work the 200-gallon Cart.



Cash Prices, Carriage Paid.

No. 4. 140-gallon Cart, 4 ft. wide, painted tank	£10 0 0	galvanized tank	£12 10 0
No. 6. 200-gallon Cart, 4 ft. 6 in. wide	12 10 0	" "	14 0 0
No. 21. Portable Pump, fixed as illustrated	" " " "	extra	3 0 0
India-rubber Suction Pipe, 10 ft. long	" " " "	" "	0 15 0
Spreader for either size cart	" " " "	" "	" "

The Pump and Spreader can be detached from the Cart without trouble or loss of time.

No. 11. WROUGHT-IRON TANK ON WHEELS.

Extreme width 2 ft. 6 in. To hold 50 gallons.



Cash Price, Carriage Paid	£3 5 0
If galvanized body	extra 0 15 0
Valve and Spreader fixed	" 0 17 6
Tank 3 ft. 4 in. long, 1 ft. 9 in. wide, 1 ft. 6 in. deep	" "

Carriage Paid on all Orders above 40l. value to the principal Railway Stations in England and Wales

No. 7. WATER OR LIQUID MANURE CART.

Extreme width 2 ft. 10 in.



To hold 75 Gallons

Cash Price, Carriage Paid	20 0 0
No. 1. Patents Pump, fixed with India rubber Suction Pipe, 10 ft. long, for clear water	extra 2 10 0
No. 23. Pump, with 10 ft. Suction Hose, for liquid manure	extra 3 0 0
Spreader for Cart	" 0 15 0

No. 5a. WROUGHT-IRON ROAD WATER CART.

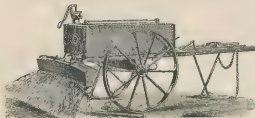
To carry 200 Gallons.

The tank is constructed of strong wrought iron plates, well painted inside and outside, which prevents corrosion, and fitted with a simple outlet valve, which by means of a lever can be opened and shut by the man driving. Improved distributor for spreading. The Cart is mounted on improved wheels with steel spokes, broad tyres, and strong springs.

Cash Price, Carriage Paid, with Water Distributor ..	£24 0 0
Extra charge for 4-in. detachable Pump (No. 2, page 209) ..	1 15 6
Rubber Suction Hose, for pump, 10 ft. long, with Union and Strainer ..	1 10 0

No. 5. WROUGHT-IRON CART FOR LIQUID MANURE.

A smaller size
to hold
150 gallons for
light horse.



To carry 200 Gallons.

This Cart is constructed as No. 5a, and extensively used by Agriculturists and others for distributing liquid manure; the distributor is of an improved make, through which the liquid manure passes freely, and can be easily detached when required. The pump can be readily taken off, and is fitted with improved bucket and valve which cannot clog.

Cash
Price
£15 0 0

Cash Price, Carriage Paid ..	£19 15 0
Extra charge for 4-in. detachable Pump (No. 2, page 209) ..	1 15 6
Rubber Suction Hose, for pump, 10 ft. long, with Union and Strainer ...	1 10 0
Manure Distributor ..	1 5 0

TESTIMONIAL.

From T. RANDALL, Esq., Holme Lacy.

I am very pleased with the Water Cart which arrived last night, and also with the Keeper's flat which you supplied us with a short time ago.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales

PORTABLE PUMPS FOR GENERAL PURPOSES.

No. 21.



The barrels of these Pumps are made of galvanized iron, of 4½-in. bore, and the valves are constructed so that they cannot clog. They are well adapted for use in connection with the Water or Liquid Manure Barrows and Carts described in this Catalogue.

No. 20.

Fixed on Iron Stand. Can be raised or lowered. Easily carried by one man, the legs folding together.

Cash Price.

With stand	...	...
10 ft. India-rubber Section Pipe	with Union and Strainer	£3 0 0

No. 21.

For Bolting to a Post, Water Cart, or Tub.

Cash Price.

Including two brackets and bolts	...	...
10 ft. India-rubber Section Pipe	with Union and Strainer	£3 0 0

Shown fitted to Water-cart on page 206.

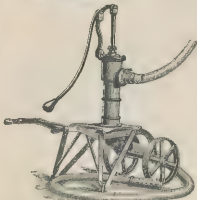
Stomper used with this Pump.

Longer lengths of Section Pipe can be had, if required, at 2/3 per ft. extra.
 Brass Unions, for connecting extra lengths of section pipe, 6/- each.

No. 20.



No. 22. FORCE AND LIFT PUMP ON BARROW.



For pumping thick liquids, sewage, or clear water into water-carts, cisterns, &c. Will draw water from a depth of 25 ft., or raise it 30 ft. Made with 4-in. bored cast-iron barrel. All working parts well finished, and not liable to get out of order.

Cash Price, Carriage Paid.

With Connections and Strainer, but without Hose	£4 0 0
Section of Delivery Hose	per ft. 0 2 3

Extreme width outside wheels, 25 in.

Carriage Paid on all Orders above 40 - value to the principal Railway Stations in England and Wales

IMPROVED CAST-IRON PUMPS.**FOR LIQUID MANURE OR WATER.**

Wrist wrought-iron handle and rod, brass union for rubber hose, or screwed flange for iron pipe. The top is reversible, so that the handle can be placed at any angle to the spout. Used for cisterns and shallow wells not exceeding 25 ft. in depth.

No. 1.

For bolting to plank or wall.
Used for shallow wells, cisterns,
and small water carts.

Cash Prices.

3-in. barrel ..	17/6
4-in. " ..	22/-

No. 2.

For water carts or cisterns.
This pump is supplied with
brackets, so can be readily
detached when required.

Cash Prices.

3-in. barrel ...	25/-
4-in. " ..	35/6

No. 3.

Fixed to plank, for empty-
ing cesspools, filling water
carts, etc.

Cash Prices.

3-in. barrel ...	23/6
4-in. " ..	35/0

No. 4.

For greenhouses or wallery, supplied
with brackets for fixing to wall, for
pumping from soft water tanks.
With brass barrel.

Cash Prices.

2-in. barrel ...	23/9
------------------	------

**No. 5. COTTAGE OR
CONSERVATORY
PUMP.**

For Liquid Manure or Water.



Wrist closed top, wrought-iron lever,
sliding, and rod, base plate for bolting
to timber or stone work, fitted with
tail pipe for either lead or screwed
iron section pipe.

Cash Prices.

3-in. working barrel, 1 1/2-in. bore section	£1 12 6
4-in. working barrel, 2-in. bore section	2 0 0
Screwed iron pipe 1 1/2-in. per ft.	0 1 0
Screwed iron pipe 2-in. per ft.	0 1 6

**No. 10.****PORTABLE FORCE PUMP
ON TRIPOD STAND.**

This Pump is used for raising water or liquid manure
from a pit or cesspool, and lifting it into water carts
or cisterns above its own height. The barrel is of
cast-iron, bored out accurately, and well fitted.

Cash Prices.

3-in. barrel ...	£2 10 0
4-in. " ..	3 0 0

Patent Embedded Rubber Section and Delivery Hose for 3-in. pump ...	per ft. 1/9
Patent Embedded Rubber Section and Delivery Hose for 4-in. pump ...	per ft. 2/3

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

IMPROVED CAST-IRON PUMPS.

A MOST important advantage in our Pumps is that the different parts are connected by *flanges, bolts, and nuts* which may be readily detached or reversed when required, rendering easy access to the bucket by unscrewing the nuts on the cap, and to the valve by taking off the nuts at the base of the Pump. The handle is reversible, and may be shifted to the right or left hand, or opposite the nose, as desired. Every possible attention and care is exercised in the manufacture and construction of our Pumps, the castings are clean and smooth, and bored out accurately, and fitted together in a most substantial manner.

No. 6. GARDEN PUMP WITH CLOSED TOP.

For Domestic Purposes, Gardens, Stable Yards, &c.

MOUNTED on plank, for raising water or liquid manure from wells not exceeding 25 feet in depth. Wrought-iron handle, sling, and rod, fitted for either lead, iron, or rubber suction pipe.

Size of Barrel.	Size of Suction.	Price.	Wrought Suction Pipe.	Lead Suction Pipe.	Patent Embedded Rubber Suction Hose.
3-in.	1 1/2-in.	£ 1 12 6	1 0 per ft.	1 0 per ft.	1 6 per ft.
4 in.	2-in.	2 0 0	1 6 "	0 0 "	2 3 "

Planks 7/6 each extra.



No. 7. LIFT AND FORCE PUMP.

For Dwelling Houses, Greenhouses, Farm Buildings, &c.

MOUNTED on wood plank, for filling supply cisterns from wells not exceeding 25 feet deep, and force to height of 30 feet. With wrought-iron lever, sling, and guide rod: fitted for iron, lead, or rubber suction and delivery hose. Can be used for liquid manure or water.

Size of Barrel.	Size of Suction and Delivery.	Price.	Iron Suction and Delivery Pipe.	Lead Suction and Delivery Pipe.	Patent Embedded Rubber Suction and Delivery Hose.
3-in.	1 1/2 in.	£ 1 15 0	1 0 per ft.	0 0 per ft.	1 6 per ft.
4-in.	2-in.	2 2 6	1 6 "	0 0 "	2 3 "

Planks 7/6 each extra.



No. 8A.

No. 8.

FORCE PUMP WITH RETAINING VALVE.

THIS Pump is used for drawing liquid manure or water from a well or cistern not exceeding 25 feet, and forcing same up into baths, tanks, or other elevated receptacles, to height of 50 feet. With brackets for wood plank or wall. Wrought-iron handle, sling, and guide rod, screwed for wrought-iron or lead suction pipe.

Size of Barrel.	Size of Suction and Delivery.	Price.	Iron Suction and Delivery Pipe.	Lead Suction and Delivery Pipe.
3-in.	1 1/2-in.	£ 1 17 6	1 0 per ft.	6 0 per ft.
4-in.	2-in.	2 5 0	1 6 "	0 0 "

If fitted with Sprout and Cap as No. 8a, 7/6 extra.

Planks 7/6 each extra.



Carriage Paid on all Orders above £40/- value, to the principal Railway Stations in England and Wales.

No. 11. CAST-IRON PUMPS FOR DEEP WELLS.

We here illustrate a Fluted-head Yard Pump of neat design, for drawing water out of wells from 10 feet to 80 feet deep. When the distance from which the water has to be drawn does not exceed 25 feet the pump case itself is bored, which answers as the working barrel, and nothing else is required but a straight pipe and strainer. In cases where the distance exceeds 25 feet, it is requisite to place the working barrel down the well, and to connect the top case with suitable piping as at A, through which the bucket rod passes to the barrel, this being fitted with detachable inspection doors, rendering easy access to the valves and brass buckets, which are of improved construction. The barrels are smoothly bored, and fitted in a most substantial manner. The working barrels may be connected with cast-iron pipe as at B, sufficiently large enough to allow the bucket to pass entirely out at the top of pump case for re-leathering, thus obviating the descent of the well, saving much labour and expense.

Estimate on Application.



No. 9. CAST-IRON STANDARD.



Suitable for
Nos. 5, 7, and 8 Pumps,
instead of
wood or stone bases.

Cash Prices.
For 3-in. Pump, 12/-
For 4-in. " 15/-



Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.



WROUGHT-IRON HOSE REELS.

FOR WATERING GARDENS, LAWNS, &c.

These Hose Reels are indispensable in large gardens where there is a water supply, they preserve the tubing, and when not in use are easily stowed away.

Cash Prices.

No.	Reel	18 in. diameter, 10 in. wide, will carry about	200 ft. of 1-in. tubing	Reel painted
No. 67	18 in.	18 in.	10/6	10/6
No. 68	20 in.	20 in.	12/6	12/6
No. 69	22 in.	22 in.	15/-	15/-



Full size of 1-in. Hose.

BEST RUBBER HOSE.

FOR GARDENS, STABLES, YARDS, &c.

Best Quality.

This is good, sound, clean Hose, that does not suck up wet and hold grit.



Full size of 1-in. Hose.

Cash Prices.

1-in. diameter, two-ply	per coil of 80 ft.	Additional lengths of Hose Pipe, 1-in. diam. per yard	10d.
1-in. diameter, three-ply	100 17 0	1-in.	1/11
1-in.	1 2 0	1-in.	1 11 0
1-in.	1 5 0	1-in.	1 4



ARMOURED GARDEN HOSE.

1-in. diameter, two-ply	per coil of 80 ft.
1-in. diameter, three-ply	100 17 0
1-in.	1 2 0
1-in.	1 5 0

For Prices of Directors and Unions see below.



BARTON'S PATENT TWIN WATER DIRECTOR.

This most handy branch pipe, with three-way cock, combines ease, jet and stopcock all in one.

There is nothing else of the kind made so convenient and serviceable for use with garden hose.

For 1-in. hose	4/6 each.
For 1-in.	6/-
For 1-in.	6/-

No. 69d. BRASS UNION.

For Connecting to Tap.



For 1-in. hose	1/-
For 1-in.	1/6
For 1-in.	2/-

No. 69e. BRASS UNION.

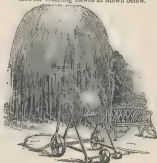
For Joining Hose.



For 1-in. hose	1/-
For 1-in.	1/6
For 1-in.	2/-

Nos. 66, 67 & 68 HOSE REELS.

Are fitted with a Catch at the Handle, so that they can be used for Watering Lawns as shown below.



Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 87. THE HAMBURG FIRST PRIZE WATERING MACHINE. WITH POWERFUL GARDEN ENGINE.

This implement is very complete, and most useful in large gardens. The engine is of entirely new design and improved construction; all the working parts are brass, and the pump barrel being brass and threaded throughout, rust or corrosion is impossible. By a simple arrangement of the valve, which is regulated by the wheel shown, the pump will draw water from the barrel or direct from a pond or cistern, which can be delivered through the sprayer to shown in illustration (it will easily throw with great force 34 gallons of water per minute in a continuous stream to a distance of 60 feet). When required, it answers as a water barrow, from which, with the same valve, water jets and can be directed. The barrel is fitted with valve and sprayer for watering garden paths and lawns, and special sprayer for the distribution of liquid manure for irrigation, &c.

The barrel is of oak, and will hold 36 gallons. The framework is of wrought iron, and the wheels of steel with broad tyres. The whole is made of best materials, and highly finished.

Cash Prices, Carriage Paid.

To hold 36 gallons, fitted with Galvanised	
Water Sprayer, Pump, and 10 ft. length	
Rubber Suction Pipe, complete	£5 10 0
If without Pump	4 0 0
Longer lengths of Suction Pipes as desired, if required, at 1/2 per ft.	
An extra Galvanised Sprayer, especially adapted for	
distributing liquid manure, 5/- extra.	
The extreme width, outside wheels, is 3 ft. 2 in.	
Width of tyres 2 1/2 in.	



REGISTERED.

THE machine is specially constructed for destroying Water Moths & Caterpillars on Fruit trees with Paris Green or other insect destroyer, as recommended by Mr. C. Lee Campbell, Gleaner Court Road. It is fitted with extra powerful pump and two delivery hoses, with jets and sprayers, also dabs for keeping the solution well mixed whilst in use.

Price £8 0 0

This implement is well suited for hop washing.



No. 87a.

No. 14. DONKEY BARROW WITH POWERFUL PUMP.



CONSTRUCTED on same principle as the above, but of larger dimensions. Sheet plate iron tank to hold 50 gallons, mounted on strong wrought-iron frame and wheels. Very powerful 3-in. Force and Lift Pump attached to tank as shown, fitted with union, strainer, and director.

Cash Price, Carriage Paid, £8 10 0

1 1/2-in. Rubber Suction Hose, extra per ft. 1/9

1-in. Rubber Delivery Hose " " 1/-

No. 86. NEW FIRE ENGINE AND CONSERVATORY PUMP COMBINED.

THIS has the double advantage of being a serviceable Conservatory Pump, and also a powerful House Fire Engine. Being very compact and highly finished, it is suited to stand in a hall or landing for immediate use, and being narrow it will pass through any doorway, the pivot wheel turning the engine in its own length. Cast-iron wheels, with rubber tyres.

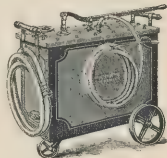
The reservoir is made of galvanised wrought-iron, to contain 50 gallons, and the pump is of improved construction; all the working parts are brass, very simple, and easily got at. It will throw a continuous stream of water a distance of about 50 feet.

Cash Price, Carriage Paid.

Painted vermilion and black, with lacquered brass fittings,
12 ft. Rubber Delivery Hose and Jet £8 5 0

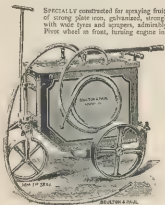
Outlet Valve with Union and 12 ft. of Suction Hose can be attached at an additional cost of £1 17 6

Sz. 2 ft. 9 in. long, 1 ft. 7 in. extreme width, 2 ft. 9 in. high.



REGISTERED

No. 86a. GARDEN ENGINE.



SPECIALLY constructed for spraying fruit trees with insecticide. Tank of strong plate iron, galvanised, simply made, mounted on wheels with wide tyres and scrapers, admirably suited for gravel paths, &c. Pivot wheel in front, turning engine in its own length. Fitted with two lengths of delivery hose, stop taps and patent sprayguns, also outlet cap for emptying. The Engine is invaluable to fruit growers, and has no equal in the market. See Testimonial below.

TESTIMONIAL

From F. NIXON,
Fruit Grower, Gt. Eversden,
near Cambridge.

The Engine is the best that has yet been brought out for a fruit grower's purposes. I have never seen anything so well adapted for spraying fruit trees, gooseberry and raspberry bushes, &c. It is the best adapted for the purpose of any in the market.

Cash Price, Carriage Paid.

Painted, with brass fittings, 24 ft. Rubber Delivery Hose and Jets, etc., complete £9 15 0

No. 27. FIRE BUCKET.

Close Riveted.

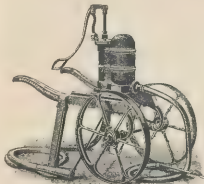


Diameter at top 10 in., depth 12 in.

Cash Price, 30/- per doz. galvanised.

Painting outside red (two coats) 1/- each
Lettering FIRE / extra.
Brackets per doz. 4/0

FORCE PUMPS ON WHEELS OR STANDS.



REGISTERED, No. 97531.

No. 90. FORCE PUMP ON WHEELS.

THREE-INCH bore Force and Lift Pump, casting lightness, strength, and simplicity. Offered at a price much below any other of equal capacity.

In the garden it will be found invaluable, as water can be drawn from a moat or well 25 ft. deep, and forced in a continuous stream at a distance of 55 ft. from the spout, and about 47 ft. high.

It also answers as a powerful Fire Engine; being fitted with high wheels with tapered spokes attached to an extra strong hand wood frame. It is well adapted for running at high speed over rough stony roads without fear of injury.

It is a first-class Pump for filling quickly cisterns for farms and other buildings, and is fitted with 1 1/2-in. wire embedded cotton hose, union and strainer, also 1-in. delivery hose, union and brass director.

Cash Price, Carriage Paid.

Pump only	..	..	£4 0 0
1 1/2-in. Suction Hose and Strainer	per ft.		0 1 9
1-in. Delivery Hose with Director	..		0 1 0
Extreme width 27 in.			

No. 88. CONSERVATORY PUMP.

New Implement.—This Pump has been specially designed to meet a want long felt in Conservatories, where this light portable pump, which can be carried about, is almost indispensable. It has a brass-lined barrel, and all the working parts are of brass. It is mounted on a hollow rigid stand, and complete with 50 ft. of suction hose, union, and strainer; also delivery hose, union, and speeder. It occupies a floor space of only 16 in. by 15 in., and weighs only 32 pounds.



REGISTERED, No. 97532.

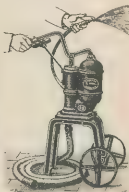
Cash Price, Carriage Paid.

With 2 ft. of Ion. Rubber
Delivery Hose, and 100
of Lion Wat. Embedded
Suction Hose

... £2 7 6

No. 89. PUMP ON WHEELS.

New Implement.—This Pump is in every respect the same construction as No. 88, but mounted on wheels to facilitate its being easily moved by a lady, and, owing to its small dimensions it can be whirled through a narrow doorway, or on the borders of ornamental flower-beds. It is recommended in connection with our Swing Water Barrow.



REGISTERED, No. 97533.

Cash Price, Carriage Paid.

With 2 ft. of Delivery
Hose, and 10 ft. of
1-in. Suction Hose ... £2 15 0

No. 13. WATER TANK,
with Powerful Force Pump
attached.

Cash Price, Carriage Paid.
With Tank, Pump, and Director .. £6 0 0
1 in. Rubber Delivery Hose, per ft. 1/-
If Tank galvanised, 15/- extra.

Awarded the Only Prize by the Royal Agricultural Society, at the Cambridge Show, 1894, for Machine for Spraying Fruit Trees, Bushes, &c.

No. 13. WATER TANK WITH POWERFUL PUMP.

THIS Machine was the one entered for competition at the Cambridge Royal Show. The Pump has two deliveries with stop-tap to each, and is provided with two 6-ft. lengths of $\frac{3}{4}$ -in. delivery hose. It can also be fitted with one 1-in. delivery hose, and $1\frac{1}{2}$ -in. suction hose, for pumping from ponds or wells.

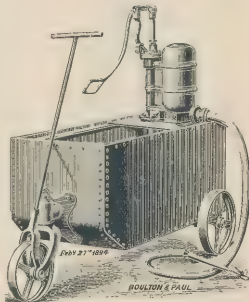
Cash Prices, Carriage Paid.

With Tank, Pump, with two 6-ft. lengths of Delivery Hose attached, (Prize Machine)
£7 0 0

With one Director only (as illustrated) £6 0 0

If fitted with Shafts for Donkey, 10/- extra.

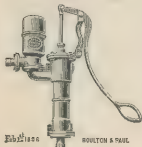
If Galvanized Tank, 15/- extra.



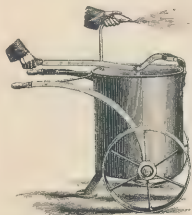
REGISTERED COPYRIGHT.

No. 8b. LIFT & FORCE PUMP.

THIS Pump is made similar to the No. 8 Pump (shown on page 210), but arranged with air vessel, thus giving a constant flow.



Size of Barrel.	Size of Suction and Delivery.	Price.		
3-in.	$1\frac{1}{2}$ -in.	£	s.	d.
4-in.	2-in.	2	12	6



No. 83. IMPROVED POWERFUL GARDEN ENGINE.

Scott's Sprayers can be attached to this Engine if required.

THE Judges at the great International Horticultural Exhibition held at Manchester tested this Engine very severely, and although all the principal Makers competed, it was declared to be the best, and was awarded the only prize—a Silver Medal.

A Bronze Medal was awarded for this article at the International Exhibition, Hamburg.

The working parts are brass, very simple and easily got at. It has a strong, galvanized iron body, well painted inside and out; wrought iron wheels with wide tyres, steel spokes, indestructible delivery pipe and registered spout; shows a continuous stream.

This Pump will throw water a distance of about 60 feet.

Cash Prices, Carriage Paid.

Width 2 ft. 0 in., to hold 15 gallons	... £3 0 0
" 2 ft. 2 in. " 20 "	" 3 10 0
" 2 ft. 4 in. " 25 "	" 4 0 0

Extreme width—15 galls., 25 in.; 20 galls., 26 in.; 25 galls., 28 in.

No. 84. THE AMATEUR'S GARDEN ENGINE AND WATER BARROW COMBINED.

THIS Implement will be found very useful in any garden. It is specially suited for Amateur Gardeners, as it can be used for several purposes, viz.

- 1st. As a Garden Sprayer.
- 2nd. The Engine can be taken out and used as a pump.
- 3rd. As a Water Barrow when the Engine is taken out.
- 4th. For watering lawns, paths, etc., an outlet tap and distributor being provided.

The working parts of the Pump are brass, and will work for years without getting out of order. It throws a continuous stream of water, and is fitted with combined jet and spreader, attached by a universal joint.

Cash Prices, Carriage Paid.

15 gallon size	... £3 10 0
20 " "	" 4 0 0
25 " "	" 4 10 0

Width same as No. 83.



JET & SPREADER AS USED WITH ENGINE.



2/6 each.

TESTIMONIALS.

From Mr. J. LUDSBY, The Gardens, Exton Park

I am highly pleased with the Garden Engine, it is so near perfect on as anything I have seen in that way.

From Mr. CHARLES TYLER, Gardener to the Right Hon. the Earl of Wicklow, The Gardens, Shelton Abbey

I herewith enclose Post Office Order in payment of account for Garden Engine, which pleases me very well.

ROSE CAN BE ATTACHED TO PATENTED.



Price 2/6 each.

Carriage Paid on all Orders above 40 - value to the principal Railway Stations in England and Wales.

No. 3. LIGHT HAND MILK CARRIAGE

IMPROVED PATTERN, REGISTERED.

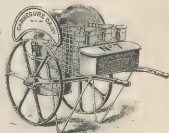
Wrought iron frame and steel wheels, with turned axle pins and dust caps on wheels, fitted with improved heavy name boards, wire crates, and also for lugs, &c. The Can may be raised or lowered without assistance.

Cash Prices, Carriage Paid.

With 12 gallon Tinned Steel Can and Brass Tap	..	£4 5 9
With 16 gallon Tinned Steel Can and Brass Tap	..	5 2 0
Serving Cans extra. Painting Name on Sides, Bands and Lettering extra.		

TESTIMONIAL

From E. BAKER, Esq., Chichester.
I received the Milk Carriage quite safe, and it gives great satisfaction.



REGISTERED COPY RIGHT.

No. 4. SINGLE MILK CARRIAGE.

Frame made entirely of wrought-iron, wheels fitted with steel spokes and cast iron tinned steel cans, with ventilated lids. Fitted with Rails for Serving Cans extra.

Cash Prices, Carriage Paid.

With 12 gallon Tinned Steel Can and Brass Tap	£4 10 0
With 16 gallon Tinned Steel Can and Brass Tap	5 2 0
Serving Cans extra.	

TESTIMONIAL

From Mr. W. MARSHALL, Worcester.
I received the Single Milk Carriage quite safe, which gives great satisfaction.



REGISTERED COPY RIGHT

No. 8. SINGLE MILK CARRIAGE.

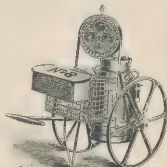
Frame made entirely of wrought-iron, wheels fitted with steel spokes and dust caps, tinned steel cans, with ventilated lids. Fitted with Name Boards, Wire Crates, and Butter Box.

Cash Prices, Carriage Paid.

With 12 gallon Tinned Steel Can and Brass Tap	..	£4 5 0
With 16 gallon Tinned Steel Can and Brass Tap	..	5 0 0
Painting Name and Lettering extra.		

TESTIMONIAL

From Mr. EDWARD PEARSON, Scarborough.
The Can and Cart arrived all right to-day. I noticed several improvements since the last one I got, which are very good.



REGISTERED COPY RIGHT

Illustrations of Milk Carts for Horse or Pony sent on application.

WROUGHT-IRON WHEELBARROWS.

No. 2. GARDEN BARROW.



EEKS a strong Barrow, with large body. For Garden and Stable use.

Cash Price.

Painted	...	21/-
Body galvanized	...	extra 4/-



No. 7. WROUGHT-IRON BARROW.

For Ashes, Coals, Stable, &c.

Cash Price, £1 5 0

TESTIMONIAL

From W. TAYLOR, BECHENHOUGH, ESQ., Gainsborough New Hall.
The Wrought-iron Ashes Barrow you made me the other day is very good. Please make me another exactly like it.

No. 6. WROUGHT-IRON ASHES OR OFFAL BARROW.

Garden Barrow and Cinder Sifter Combined.

The top can be taken off, making an excellent Leaf and Garden Barrow.

Size of Body—2 ft. 7 in. long, 2 ft. wide, 1 ft. 5 in. deep.

Cash Price.

Painted	...	...	...	...	80/-
Body galvanized	...	...	...	...	6
If fitted with Registered Cinder Sifter	...	...	...	...	4 6



REGISTERED, No. 2655



REGISTERED, No. 120, 137.

NEW CINDER SIFTER.

Can be used in connection with any ordinary Wheelbarrow, Offal Barrow, or Ash Pit. No fixing required. Any one can use it.

Price 4/- each.

WROUGHT-IRON GREASING JACK.

FOR CARRIAGES, &c.



Prices.

No. 1	No. 2	No. 3
4 6	5	6 6

No. 5. WROUGHT-IRON FODDER OR ASHES BARROW.



MADE entirely of wrought-iron. Suited for carrying leaves, and for carting and conveying food for cattle.

Size of Body—2 ft. 6 in. long, 1 ft. 10 in. wide, 1 ft. 2 in. deep.

Cash Price.

Painted	...	...	35/-
Body galvanized	...	extra	5 6

WROUGHT-IRON HAND SACK BARROW.



Price 6 6 each.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 8. THE GARDENER'S BARROW.

With sides and end removable, as shown, for conveying shrubs, trees, hedges, &c.

Cash Price complete, 45/-



The Barrow is also fitted with small drawer for gardener's small tools, as shown in illustration.

No. 4. STRONG GARDEN WHEELBARROW.

Cash Price.

Ash frame, dual long, wrought-iron wheel,			
painted	..	..	£1 10 0
Larger size	..	..	£2 2 0

Shifting Boards for carrying leaves, &c., fitted to barrow, 9/- extra

IMPROVED COMBINATION CINDER SIFTER AND PORTABLE DUST BIN.

AS RECOMMENDED BY THE LEADING SANITARY AUTHORITIES AND MEDICAL PROFESSION.



By using these Dust Bins a great saving of fuel is made, and the objectionable nuisances of the fixed "dust-holes" are dispensed with. Size—2 ft. 8 in. long, 1 ft. 9 in. wide, 2 ft. 1 in. deep.

Cash Prices, Carriage Paid.

Body of wood, painted (as illustrated)	..	..	£2 5 0
If made of Galvanised Iron	..	..	2 15 0

No. 12.**WROUGHT-IRON TANK ON WHEELS,**
for Ashes or House and Garden Refuse.

A useful article, specially suited for Hospitals, or large Establishments.

Extreme width, 2 ft. 6 in.

Tank, 3 ft. 4 in. long, 2 ft. 9 in. wide, 1 ft. 6 in. deep, painted

Cash Price, Carriage Paid	..	..	£3 7 6
If galvanised body	..	..	extra 0 15 0



Carriage Paid on all Orders above 40 value to the principal Railway Stations in England and Wales.

GALVANIZED WROT.-IRON SANITARY TRUCK.

No. 5.



24 in. diam. at top 18 in. diam. at bottom 18 in. deep.

Cash Price 22/6.

If without wheels, 7/6 less.

GALVANIZED WROUGHT-IRON OFFAL PANS,

No. 1. with Covers.

No. 2.



Cash Prices.

14 in. diam., 21 in. depth each 6/6
16 " 24 " " 8/6
18 " 27 " " 11/6



Cash Prices.

14 in. square, 21 in. d., 18 in. each 9/6
16 " 24 " " 11/6
18 " 27 " " 14/6



GALVANIZED SANITARY PANS.

For Ashes and House Refuse, &c.

No. 7.

17 in. diam. at top,
by 17 in. deep.

Cash Price 5/6

No. 8.

18 in. diam. by 18 in. deep.

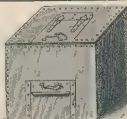
Cash Price 5/6



SANITARY IRON DUST BINS.

Cash Prices.

No.	Width.	Depth Front to Back.	Height at Back.	Height at Front.	Price Quarts	
					Gallons used.	Pans.
1	3	2	1	1	4	4
2	4	2	1	1	15	9
3	6	2	1	1	28	18
4	8	2	1	1	48	30
5	10	2	1	1	75	50
6	12	2	1	1	110	80
7	14	2	1	1	150	120
8	16	2	1	1	200	160
9	18	2	1	1	260	210
10	20	2	1	1	330	270



SWING SANITARY BARROW.

For the Removal of House Refuse,
Milk, Pig's Wash, Cinder Ashes, &c.

Cash Prices.

18-GALLON SIZE—

Barrow, with one Steel Tank .. £1 5 0
" " two Steel Tanks .. 1 15 0
Galvanized Lids for Tanks each " 0 5 0

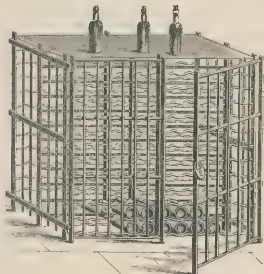
Height of wheels 22 in., 24 in. types.

Extreme width 2 ft. 2 in. See also page 203.



Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

WROUGHT-IRON PORTABLE CELLARETS.



In issuing this List of Bottle Racks, we wish to call attention to the Reduction in Prices, and to point out the great superiority over those known as the French Wine Bins, which, when full of Wine, have frequently been known to collapse, causing great loss to the owner. Our bins having flat bearing bars of wrought-iron with strong frames, can be confidently recommended to carry safely the quantity allotted to the different sizes. They are very compact, occupying much less space than the old wood racks. A bottle can be taken off either shelf without disturbing any other bottles. No sawdust or any other packing is necessary. They are well adapted for export, being so fitted that they can be easily taken to pieces, to pack in a very small compass, and can be fixed by the most inexperienced hands; those fitted with doors and covered tops are almost as secure as lock up cellars. Special sizes can be made to fit any unoccupied space or recess.

Cash Prices.

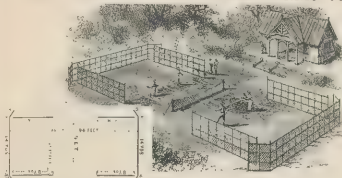
	Paired.	To hold.	In a Row.	Width.	Height.	Feet to back without doors.	Without doors and top.	With gress doors, putlock, and covered top.
Single Bin	No. 1	6 doz.	6	2 ft. 1 in.	4 ft. 2 in.	1 ft. 0 in.	0 9 0	7 4 4
"	"	9 "	6	2 ft. 1 in.	4 ft. 3 in.	1 ft. 0 in.	0 11 6	1 0 0
"	"	12 "	12	4 ft. 1 in.	4 ft. 2 in.	1 ft. 0 in.	0 15 0	1 5 0
Double Bin, as illustrated	No. 3	18 "	12	4 ft. 4 in.	3 ft. 5 in.	1 ft. 8 in.	1 0 0	1 15 0
"	"	24 "	12	4 ft. 4 in.	4 ft. 6 in.	1 ft. 8 in.	1 10 0	2 5 0
"	"	30 "	12	4 ft. 4 in.	5 ft. 7 in.	1 ft. 8 in.	1 17 6	2 10 0

Odd sizes calculate without Doors, 1/8 per doz. bottles. Galvanized instead of painted, 1/- per doz. bottles extra.
With Doors, 2/3 per doz.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

BOLTON & PAUL MANUFACTURERS.

NEW FENCING FOR ENCLOSING TENNIS COURTS.



This above Fencing is constructed with hurdles, each 6 ft. long, having peep-formed feet, pointed so as not to injure the grass, and fitted together with bolts and nuts. The hurdles are covered with 14-in. mesh netting, galvanized after making, with black varnished frames. Gates can be placed in any part of the fence. The corners are set off at an angle (see plan) for the purpose of throwing the ball round, and so arranged to admit the ingress and egress of players without gates. 12 strong Angle Iron Terminal Standards, with cast heads, to keep the fence rigid, are supplied for the ends of the hurdles.

This arrangement requires 60 yards of Fencing and 12 Terminal Standards.



Cash Prices, complete.

6 ft. high	...	...	...	...	47 15 6
7 ft. "	...	...	...	...	9 7 6

Hurdles only.

6 ft. high	...	...	...	per yard run	2/3
7 ft. "	...	...	...	...	2/6
...	...	...	...	...	1/6
...	...	...	...	...	1/9

CHEAPER ARRANGEMENT FOR ENCLOSING TENNIS COURTS.

A Cheaper Method of enclosing Courts with wire netting supported by single iron standards A, which can be driven firmly into the ground without digging. Hook bolts B are provided for fastening the netting to the standards. This Fencing is not so neat or durable as the hurdles.

Cash Prices.

Galvanized Wire Netting 6 ft. high.

Price per roll, 17/7

Angle Iron Standards and Hook Bolts.

Usually spaced 8 ft. apart.

Per doz. 15/9

NEW MOVABLE FENCING FOR CRICKET FIELDS.



This above shows an arrangement for protecting the wicket from horses and cattle, at the same time enabling sheep to pass in and out for feeding. The posts are made with detachable cast bases, into which they are "locked" by slightly turning them, and they can be removed and used elsewhere.

Cash Price.

3 ft. 6 in. high, with two lines of chain, 3s. per yard.

A cheaper method with single iron standards, with hook bolts and three lines of galvanized strand wire, 1s. per yard.

Carriage Paid on all Orders above £10; value to the principal Railway Stations in England and Wales.

THE GARDEN TENT FOR TENNIS LAWNS, CRICKET MATCHES, PICNICS, &c.

The frame-work is made of light iron tubing, so fitted that it can be taken to pieces or put together in a few minutes.

All the fittings are iron, the usual upright supports and outside lines are entirely done away with, the interior space being quite clear of all obstruction.



Cash Prices, exclusive of Seats and Table

No. 1	Length 10 ft., width 8 ft., height to eaves 5 ft. 6 in., cost of carriage 8 ft. 6 in.	£7 5 0
No. 2	" 12 ft. " 8 ft. " " 6 ft. 0 in. " " 9 ft. 6 in.	9 5 0
For Packing Cases, strongly made and well finished with iron hinges & latches, useful for keeping Tents when not in use.		
No alterations made for these boxes if required.		

No. 6. SPORTSMEN'S & EXPLORERS' TENT.



Each Tent 10 ft. long by 8 ft. wide, height to eaves 5 ft. 6 in., cost of carriage 8 ft. 6 in.
Cash Price Carriage Paid £4 0 0

No. 7. THE SCORER'S TENT.



Cash Price, Carriage Paid, £4 0 0

Packing Boxes 7, 8 each, and cost of carriage

No. 7. INDEPENDENT AWNING.

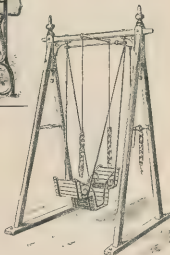


THIS Awning is for use in connection with any garden chair not exceeding 6 ft. in length. It is portable, and easily fixed into the ground. The Awning is of strong striped ticking; it can be instantly rolled up and protected from the weather by a zinc cover.

Cash Prices,
Carriage Paid.

6 ft. wide seat & table 12 1
long box in 12 1
padding Awning red and white
padding for strong ticking
white 12 1
Zinc cover to protect Awning when
rolled up 7 6 extra.

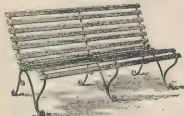
GARDEN SWING.



By using the new lever arrangement, the swing can be kept in motion by the occupants of the chair, or independently outside.

Cash Price, Carriage Paid, £4 10 0

No. 48. GARDEN SEAT.



THIS Seat is very light and comfortable. The wood splines are bolted to the iron work. Can be put together in a few minutes. Iron-work japanned green.

Cash Prices.

Pitch Pine, varnished, 5 ft. long 12/6

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales

**No. 20. GARDEN CHAIR.**

Much improved in shape, and finished in the best possible manner. For strength and finish this is the cheapest and best chair made. Wood seat and back; ends and elbows wrought-iron.

Cash Prices.

	Length—5 ft.	6 ft.
Pitch Pine, varnished ...	12/-	13/-

* Iron-work japanned Green.

No. 23 pattern, with centre support, 3/- extra on above prices.

No. 24. GARDEN SEAT.

The wood splines are fixed to wrought-iron standards, with galvanized iron bolts; it can be put together in a few minutes, and is well suited for export.

Cash Prices.

	Length—5 ft.	7 ft.
Pitch Pine, varnished ...	16/6	18/-

Iron-work japanned Green.

This Chair can be had 5 ft. long, with two standards at 3/- less than the 6 ft.

**No. 15. NEW GARDEN CHAIR.****Cash Prices.**

	Length—5 ft.	6 ft.	7 ft.
Pitch Pine, varnished ...	15/-	16/6	18/-

Iron-work japanned Green.

If without elbows, 2/- less each Chair.

PORTABLE FOOT RESTS.

For use in connection with any of the long Chairs.

Cash Prices.

	Length—4 ft.	5 ft.	6 ft.
Pitch Pine, varnished ...	3/-	3/6	4/-

Made with wood blocks, and not with iron scrolls as illustrated.



Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 30. RUSTIC GARDEN CHAIR.

THIS Seat is specially designed for the Park and Public Pleasure Grounds. The iron-work is painted in imitation of oak branches when peeled.

Cash Price.

Pitch Pine, varnished, 6 ft. long £0 15 0

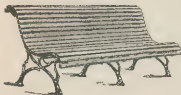


No. 16. THE PARIS GARDEN SEAT.

THIS handsome Seat, with cast-iron rustic supports, is very comfortable and strong, and is suitable for Balconies, Porticos, Terraces, Promenades, Lawns, or any situation where a Garden Seat is required.

Cash Prices.

Pitch Pine, varnished, 6 ft. 6 in. long £2 7 6
If fitted with Awning extra 2 0 0



No. 22. IMPROVED WROUGHT-IRON GARDEN CHAIR.

THIS above is made entirely of wrought-iron, and recommended for strength, comfort, and lightness. Can be packed in a small compass for shipment.

Cash Prices.

Japanned Green, or any plain colour 16 ft. 8 ft. 7 ft.
Lengths—5 ft. 16 ft. 18 ft. 21 ft.
Longer lengths can be had at proportionate prices.



No. 7. WROUGHT-IRON TREE SEAT.



THIS illustration represents a seat 4½ ft. in diameter, to fit round a tree 18 in. in diameter, back 3 ft. high from the ground, made in halves, and fitted with bolts and nuts.

Cash Prices.

As illustrated, painted green £2 10 0
Without elbows and back 2 0 0
Circular foot rest ... 1 10 0

Any size made to order.

No. 7. RUSTIC TABLE.



CAST-IRON legs and wood top, 24 in. in diameter, legs painted in imitation of birch; top grained oak or stained.

Cash Price, 15/-

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

SEATS FOR PUBLIC PLACES.

FOR PARKS, PROMENADES, PUBLIC GARDENS, OR RAILWAY STATIONS.

No. 10. THE ARBORETUM SEAT.

The seats of this Chair incline backwards, preventing water remaining on them, and rendering the seat very comfortable.



Cash Prices.

Strong Seat and Back, grained oak, standards plain colour, highly finished and varnished,	
6 ft. long, with two standards	£1 15 0
Doitto, 9 ft. long, with three standards	2 10 0
Doitto, 12 ft. long, with three standards as illustrated	3 0 0



No. 12. THE PROMENADE OR PARK SEAT.

The seat of this Chair inclines backwards, which makes it very comfortable, and allows water to run off, thus keeping the seat always dry, and preventing its decay. Standards are cast-iron, very heavy.

Cash Prices.

Seat and Back, grained oak and varnished, standards bronzed green, well finished, 6 ft. long,	
with two standards	£1 7 6
Doitto, 12 ft. long, with three standards as illustrated	2 5 0

No. 6. WROT.-IRON PROMENADE SEAT.

Cash Prices.

	Length-4 ft.	5 ft.	6 ft.	7 ft.	8 ft.
Painted Green	13/6	14/6	17/	21/	25/



No. 47. CLUB SEAT.

For Balconies, or Public Rooms.

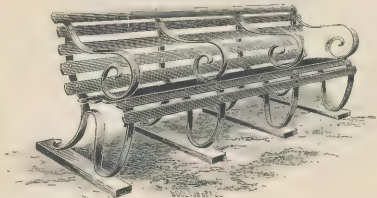
Cash Price.

Pitch Pine, varnished, 6 ft. long	15/-
Iron-work japanned Green.	

ROSE LANE WORKS, NORWICH.

227A

No. 63. PUBLIC PARK SEAT.

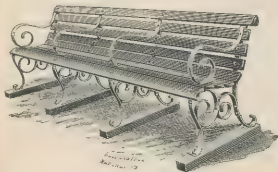


PARK Seats 8 ft. long, to seat six persons, made of 3-in. by 1-in. oak battens $\frac{3}{4}$ -in. apart, on galvanized wrought-iron standards $1\frac{1}{4}$ in. by $\frac{1}{2}$ in., and four galvanized wrought-iron arms $1\frac{1}{2}$ in. by $\frac{1}{2}$ in., on oak sleepers 3 in. by 4 in. for bottoms of standards, wood-work unpainted. The necessary galvanized bolts and nuts.

Cash Price £1 19 6

If with deal splines, and the iron-work painted, on oak sleepers, £1 12 0

No. 64. PARK OR GARDEN SEAT.

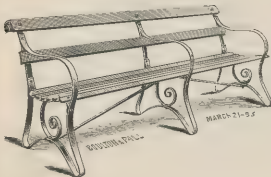


GARDEN Seat 8 ft. long, of 3-in. by 1-in. oak battens, $\frac{3}{4}$ in. apart, four galvanized wrought-iron standards $1\frac{1}{4}$ in. by $\frac{3}{4}$ in., and four galvanized wrought-iron arms $1\frac{1}{2}$ in. by $\frac{1}{2}$ in., on oak sleepers 3 in. by 4 in. for bottoms of standards. The necessary galvanized bolts and nuts.

Cash Price £2 2 0

If with deal splines, and the iron work painted, on oak sleepers, £1 14 0

NEW GARDEN SEATS.

No. 65.
GARDEN SEAT.

THESE Garden Seats are 7 ft. long, made of 3-in. by 1-in. oak battens, and three galvanized wrought-iron standards 1½ in. by ½ in. Necessary galvanized bolts and nuts.

Cash Price £1 4 6

If with deal splines and iron-work painted, 19/6

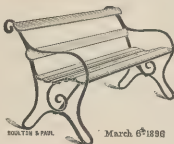
LADIES'
SINGLE LAWN LOUNGE CHAIR.

Constructed on the same principle as No. 65a.

Cash Price.

Pitch Pine, varnished ... 8/-

Ironwork galvanized.



No. 65a. GARDEN SEAT.

THIS Seat is similar to the No. 65, of a lighter design, but so constructed as to give great durability and strength in the legs.

Cash Price.

Pitch Pine, varnished, 5 ft. long 14/6

Ironwork galvanized.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

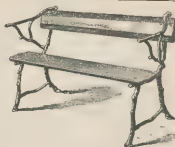
VILLA GARDEN CHAIR.

With Cast-Iron Rustic Supports, Wood Seat and Back.

THE iron-work is painted oak, woodwork olive green, and well varnished.

Cash Prices.

No. 28.	5 ft. long, without arms	...	...	12/6
No. 29.	5 ft. long, with arms	...	...	14/-

**No. 506. SEAT.**

THIS Seat is very strong and comfortable. The wood splines are bolted to the iron-work. Can be put together in a few minutes. Iron-work japanned green.

Cash Prices.

Pitch Pine, varnished, 6 ft. long	17/6
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No. 60. THE BRIGHTON SEAT.

As supplied to the Corporation at Brighton.

SPECIALLY suited for Esplanades, Piers, and Public Walks. Made with strong cast-iron standards.

Cash Prices.

Red Deal, painted, 6 ft. long	...	...	...	31/-
" " 9 ft. long, with three standards	...	...	...	45/-
" " 12 ft. long	...	...	...	59/-

**No. 61. THE RAILWAY SEAT.**

As supplied to the Gt. Eastern Railway Company.

WITH heavy cast-iron standards, and wood seat and back; suitable for Railway Platforms or Club Grounds, with monograms cast in standards as illustrated.

Cash Prices.

Pitch Pine, varnished, 9 ft. long	...	...	...	30/-
" 12 ft. long, with three standards	...	...	...	42/-

Monograms cast in standards extra.

No. 36. TENNIS CHAIR.



Cash Price. ... 5/-
Pitch Pine, varnished
Iron-work Japanese Green

No. 42.
THE LADY'S LOUNGE.

Cash Price. ... 7/6
Pitch Pine, varnished
Iron-work Japanese Green

No. 50. SINGLE CHAIR.



Cash Price. ... 6/6
Pitch Pine, varnished
Iron-work Japanese Green.

IRON TABLES.



Will hold and pack in a very small space when not in use. Grained oak and varnished, or painted green.

Cash Price.

No. 1. 21 in. diameter ... 6/6
No. 2. 25 in. " extra strong 7/6



Grained oak and varnished, or painted green.

Cash Prices.

No. A. 21 in. diameter ... 6/6
No. B. 25 in. " ... 8/6

Fancy colours extra.

Finished in superior style.

WROUGHT-IRON
FOOT REST.

For use in connection with small Garden Chairs.

Cash Price.

Japanese Green ... 1/6

No. 38.
TENNIS ARM CHAIR.

Cash Price. ... 7/6
Pitch Pine, varnished
Iron-work Japanese Green

No. 35.
FOLDING CHAIR.

Cash Price. ... 6/-
Pitch Pine, varnished
Iron-work Japanese Green.

No. 51. SINGLE CHAIR.



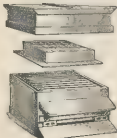
Cash Price. ... 6/-
Pitch Pine, varnished
Iron-work Japanese Green.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

BEE HOUSES AND HIVES.

It is strongly recommended that all Bee Hives be placed with their entrances in a south-eastern aspect.

No. 1. NEIGHBOURS' GUINEA HIVE.



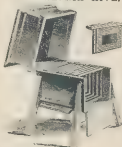
This Hive is specially suited for the Bee House, and for those Apiculturists who prefer to stand their Hives on gas or sawdust, on the American plan. The roof is sloping and made in two parts for wrapping ropes.

Dimensions—21 in. by 20 in. square, 17 in. high.

Cash Price.

With 10 frames, double quilt, and sections	22/6
Painting	2/6

No. 87. NEIGHBOURS' PHILADELPHIA HIVE.



The distinguishing feature in this Hive is the factory standard for taking off the frames of comb from the hive while the super is on. A frame of sections may also be inserted in the Hive. With three glass windows.

Dimensions—25 in. by 22½ in. square, 36 in. high.

Cash Price.

With 10 frames, quilt, and super, painted	45/6
Crown Cushion	extra 2/-

No. 104. NEIGHBOURS' BUNCEFIELD HIVE.



This Hive is similar to other Frame Hives, except that the walls are made of straw, neatly bound with cane. Its rustic appearance is very agreeable in a garden.

Dimensions—17½ in. by 16½ in. square, 25 in. high.

Cash Price.

With 8 frames, quilt, and super	15/-
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Carriage is NOT Paid on Bee Hives.

ALL THE HIVES ARE FITTED WITH METAL ENDS TO "STANDARD" FRAMES.

Extractors or any other Bee Appliances can be supplied with the Hives.

No. 3. PORTABLE HIVE HOUSE



Strongly made and well painted.

Cash Prices, Carriage Paid.

3 ft. 6 in. long, 2½ ft. wide, 4 ft. high, for two Hives	£2 10 0
5 ft. 6 in. " 2½ " 4½ " " for three Hives	3 10 0

No. 2. MANIPULATING OR BEE HOUSE



With Sliding Windows for turning the Bee-out, Bench for working on, or for Standing Hives upon, and Floor.

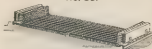
Cash Prices, Carriage Paid

6 ft. by 5 ft.	£2 0 0
8 ft. by 6 ft.	3 10 0

WROUGHT-IRON DOOR AND GARDEN SCRAPER.

These are specially suited for Greenhouses or Iron Buildings.

No. 50.

**Cash Prices.**

30 in. by 12 in., painted etc. ... galvanised 8/-
 30 in. " 18 in. " " " " " " " 12/-
 Without Brushes 2/- each.

No. 51.

**Cash Prices.**

With cast-iron Frame and wrought-iron Scraper, with Brushes, 15 in. by 15 in., painted 5/6
 Ditto galvanised Scraper, ditto painted Frame " 7/6

No. 200. IMPROVED FOLDING STEPS.

For house and garden. With base at top for dustpan, scold, &c. *Made of red steel, varnished.

Cash Prices.

With 5 steps, 4 ft. 0 in. high ... 9/-
 With 6 " 4 ft. 10 in. " " " 10/6
 With 7 " 5 ft. 6 in. " " " 12/6

No. 201. WROUGHT-IRON UMBRELLA STAND.

Specially suited for Greenhouses and Iron Buildings.

**Cash Prices.**

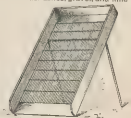
With 4 Rings and cast-iron Pan " " 4/6
 If galvanised " " " 6/-
 Any size ready to order

TRUCK FOR GARDEN OR HOUSE.

For carrying Lawn Mowers, Plants, Flower Pots, Ladders, Limes, &c.

**Cash Price, 3/-****TRUCK FOR REMOVING TREES, SHRUBS, &c.**

Price on application

CINDER OR GRAVEL SCREEN.
For cinder ashes, gravel, and lime

Wood frames, charged with iron.

No. 202 WROUGHT-IRON LINEN POST.

With cast socket base
 7 ft. sleeve ground 10/-
 3 ft. 6 in. high, for enclosing Cricket and Tennis Grounds 7/6

Cash Prices.

7 ft. sleeve ground 10/-
 3 ft. 6 in. high, for enclosing Cricket and Tennis Grounds 7/6

**No. 5. GALVANIZED CONICAL COVERS FOR BEE HIVES.****Cash Price**

With Loops for fastening to Straw Sump 2/-

CAST-IRON LINEN POST SOCKET

With cap, for wood posts.

Price 3/- each

GALVANIZED STRAND ROPE.

For floor looms and back nets for jenny courts.

4/6 per 100 yards

**No. 203. IMPROVED PLANT CARRIER.**

If the use of this Barrow much time will be saved in moving plants, as a quantity can be carried at a time without risk of damage to foliage or bloom. On wheels and spring axle, so that one man can use it.

Cash Price.

Length of body 4 ft., by 2 ft. wide ... 25/-
 If without wheels " " " 20/-

Carrriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAST-IRON FOUNTAINS & VASES FOR GARDEN & CONSERVATORIES.



Cash Prices.
No. 19 Vase, "The Britannia" 10/6
No. 8a Pedestal .. 6/6

No. 21. FOUNTAIN.



Cash Price.
4 ft. 9 in. high .. £4 10 0
Ground Basins extra.

No. 5. WROUGHT-IRON
SPIRAL BORDERING.

Cash Prices.
9 in. wide, galvanized .. per doz. 2/6
12 in. 3/-
15 in. 3/6

No. 7.



Cash Prices.
No. 9b Vase, The "Tazza" .. 17/6
No. 5b Pedestal .. 21/-

Decorative Painting and Polishing extra.

GALVANIZED WIRE
GARDEN BORDERING.

No. 6



Made any length or shape required
No. 6 12 in. high .. per. and. 9d
No. 7 15 in. 10d
No. 8 18 in. 1/-

No. 20. WROUGHT-IRON
GARDEN VASE.

Cash Prices without Wood Pedestal.
18 in. diam. 13/- 30 in. diam. 21/-
24 in. .. 18/- 36 in. .. 26/6



Cash Prices.
No. 9a Vase, The "Tazza" .. 8/0
No. 8a Pedestal .. 6/6

CAST-IRON
GARDEN BORDERING.

Cash Price.
No. 8 1 ft. lengths, painted, per ft. 5d

No. 8.



Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

ORNAMENTAL GARDEN BORDERING.

Made in 6 ft. lengths, and from 1 ft. in height. Vertical bars $\frac{1}{2}$ in. round, about 3 in. apart. Painted one coat. May be curved to any given radius.

No. 31.



No. 32.



No. 33.



No. 34.



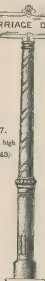
12 in. high,

15 in. high,

18 in. high,

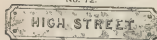


No. 7.
6 ft. 6 in. high
Price 43/-



2 ft. 6 in. by 3 in. 3/6

No. 72.



20 in., 32 in., 38 in., and 43 in. by 6 in. wide

No. 13. Prices on application.



BOTANICAL TABLETS.

No. 4



18 in. long ... 4/6



2 ft. 1 in. by 6 in. ... 2/6



LINE REEL.



With 60 yds. Cord 4/6

No. 12.



16 in. high ... 4/6

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

PATENT BORDERING AND RAILING.

For Fencing in Fountains, Gardens, Rivers, Parks, Lawns, Flower Beds, &c.

This new kind of Bordering (made of hard steel wire) is prettier and stronger, notwithstanding its low price, than any other at present. The material made in any height from 6 in. to 30 in., (galvanized or painted in any colour, usually green). Although very hard, it can be painted in any shape round flower beds, &c.

Prices per running yard of Pattern No. 1.

N. of Bwt.	12	12	11	10
Height	12 in.	12 in.	11 in.	10 in.
6 in.	0 2 1/2	0 6	—	—
8 in.	0 6	0 7	0 7 1/2	—
10 in.	—	0 9	0 9 1/2	0 10
12 in.	—	—	1 0 1/2	1 1 1/2
14 in.	—	—	1 1 1/2	1 2 1/2
16 in.	—	—	1 2 1/2	1 3 1/2
18 in.	—	—	1 3 1/2	1 4 1/2
20 in.	—	—	1 4 1/2	1 5 1/2
22 in.	—	—	1 5 1/2	1 6 1/2
24 in.	—	—	1 6 1/2	1 7 1/2

Prices for Higher Sizes on application.

This Bordering is fixed with iron hooks for the heights from 6 in. to 10 in. (Price 1 6 per doz.), and with iron or wooden stakes for heights above 10 in.

NOTE: The space made the bars for the Borderings of No. 13 wire is 1 1/2 in., of Nos. 12, 11, and 10 wire is 1 1/2 in., and of Nos. 8 to 3 wire is 2 1/2 in.

No. 1.



No. 1. For Prices see above.

No. 3.



No. 3. Same Prices as No. 1.

No. 4.



No. 4. Same Price as No. 1 with an advance of 20%.
This Pattern is not made 6 in. high.

No. 6.



No. 6. Same Price as No. 1 with an advance of 20%.
This Pattern is only made from 20 in. high.

No. 2.



No. 2. Same Prices as No. 1 with an advance of 20%.

No. 3a.



No. 3a. Same Prices as No. 1 with an advance of 20%.

No. 5.



No. 5. Same Prices as No. 1

No. 7.



No. 7. Same Prices as No. 1 with an advance of 20%.
This Pattern is only made from 18 in. high upwards.

ORNAMENTAL GAME-

For Pleasure Grounds, Enclosing Flower Beds,

PROOF HURDLES.

Shrubberies, Ornamental Waters, &c.



No. 23.

No. 24.

Special Estimates on application.

Nos. 23 and 24. Hurdles in 6 ft. lengths (straight or curved), 3 ft. 6 in. high. $\frac{1}{2}$ in. round vertical bars, 14 in. apart, about 2 ft. from ground, 9 in. apart above. Frames 1 in. by $\frac{1}{2}$ in. Painted one coat. Shorter lengths to order.

Hand Gates to match.

Cast Posts with self-fixing bases.

For Prices see accompanying Price List.

WIRE NETTING PLANT AND TREE GUARDS.

No. 153.



THESE Guards are made of Galvanized Wire Netting, with props for fixing, and for convenience of carriage, are sent out flat, but are easily bent to a circular form.

Cash Prices.

18 in. high, 12 in. diameter	...	10/6	per doz.
24 in. " 18 in. " "	...	13/6	"
30 in. " 24 in. " "	...	18/6	"
18 in. " 18 in. " "	...	12/6	"
24 in. " 24 in. " "	...	15/6	"

No. 154.



THESE are made with a strong frame, in two parts for the convenience of carriage, and are covered with Galvanized Wire Netting, sufficiently fine to exclude hares and rabbits.

Cash Prices.

24-in. diameter	...	each	7/6
30 in. " "	...	"	9/6
36 in. " "	...	"	10/6

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

NOTE.—These Prices are subject to the fluctuations of the Iron Market.

IMPERIAL BLACK VARNISH

FOR IRON FENCES, WOOD PALINGS, FARM BUILDINGS, &c.

FOR LANDED
PROPRIETORS.QUALITY
GUARANTEED

This Varnish is an excellent substitute for Oil Paint at *one-third the cost*, and should be kept in stock on every Estate and Farm.

It is always in a fit state for use; it applied *cold*, requires no heating, mixing, or other preparation, will dry quickly and leave a bright, hard, Jet-Black surface. Can be laid on by any ordinary labourer.

Cash Prices, delivered to any Railway Station.

In 40-gallon casks, 1/3 per gall. In 18 ditto, 1/6 per gall. Including casks.

Casks not returnable

Steel Scrubs for cleaning Iron Fencing before varnishing, 3/6 each.

Tar Brushes, 1/6 each; with long handles, 2/- each.

PAINTS MIXED READY FOR USE.

IN DRUMS.

VERY BEST QUALITY.

Cash Prices.



Bright Green ..		Light Stone ..	
Light do. ..		Middle do. ..	
Middle do. ..		Dark do. ..	
Dark do. ..		Light Drab ..	
Bronze do. ..		Dark do. ..	
Dark Blue ..		Salmon ..	6/6 per gall.
Azure do. ..		Silver Grey ..	
Sky do. ..	6/- per gall.	Straw ..	
Chocolate ..		Dark Slate ..	
Bright Red ..		Light do.	
Venetian Red ..		Buff ..	
Black ..		Indian Red ...	7/- per gall.
Yellow ..		White ...	8/- "
Umber ..		Red Lead ...	8/- "
Light Oak ..		Signal Red ...	14/- "
Dark do. ..		Any other colours made to order.	

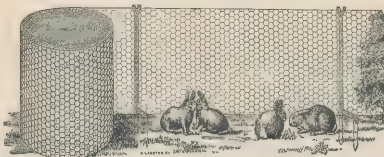
Paint Kettles, half-gallon, 2/- each. Paint Brushes, 1/6 each.

Drums charged for and allowed in full when returned, Carriage Paid. 30 and 40 gallon Casks free.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

MANUFACTURERS AND GALVANIZERS OF
DIAMOND MESH
WIRE NETTING
IRON & WIRE FENCING
FOR THE IMPROVEMENT OF
LANDED PROPERTY, PARK, AND
PLEASURE GROUNDS.

GALVANIZED WIRE NETTING.



Being Manufacturers of Galvanized Wire Netting, we are prepared to execute orders, however large, at the shortest notice.

Cash Prices per Roll of 50 Yards.

Mesh.	Quality.	Gauge.	24 in. wide	30 in. wide	36 in. wide	42 in. wide	48 in. wide	50 in. wide	72 in. wide
2 1/8 in. Mesh	Strong	21							
1 1/2 in. Mesh	Medium	22							
For Aviaries, Window Guards, &c.	Strong	23							
	Very Strong	24							
5/8 in. Mesh	Medium	25							
For Aviaries, &c.	Strong	26							
	Very Strong	27							
3/4 in. Mesh	Light	28							
For Aviaries, &c. (Rat Proof).	Medium	29							
	Strong	30							
1 in. Mesh	Light	31							
For Pheasants, Poultry Enclosures, &c.	Medium	32							
	Strong	33							
	Very Strong	34							
1 1/4 in. Mesh	Light	35							
For Rabbit Warrens. Proof against the smallest Rabbits.	Medium	36							
	Strong	37							
	Extra Strong	38							
1 1/2 in. Mesh	Light	39							
Strongly recommended for Rabbits.	Medium	40							
	Strong	41							
	Extra Strong	42							
2 1/8 in. Mesh	Light	43							
For Ground Game, &c.	Medium	44							
	Strong	45							
	Extra Strong	46							
2 in. Mesh	Light	47							
For Hares, Dogs, Poultry, &c.	Medium	48							
	Strong	49							
	Extra Strong	50							
2 1/4 in. Mesh	Light	51							
For Hares, Dogs, Poultry, &c.	Medium	52							
	Strong	53							
	Extra Strong	54							
3 in. Mesh	Very Light	55							
For Trellising Plants, &c.	Light	56							
	Medium	57							
	Strong	58							
4 in. Mesh	Very Light	59							
For Trellising Plants, &c.	Light	60							
	Medium	61							

SPECIAL

PRICE LIST

SENT FREE

ON

APPLICATION

Reduced Prices of Netting Staples.

English 1 1/4 in. 35 cts. 1 1/2 in. 35 cts. 2 in. 35 cts. 2 1/4 in. 35 cts. 3 in. 35 cts. 4 in. 35 cts. 5 in. 35 cts. 6 in. 35 cts. 7 in. 35 cts. 8 in. 35 cts. 9 in. 35 cts. 10 in. 35 cts. 11 in. 35 cts. 12 in. 35 cts. 13 in. 35 cts. 14 in. 35 cts. 15 in. 35 cts. 16 in. 35 cts. 17 in. 35 cts. 18 in. 35 cts. 19 in. 35 cts. 20 in. 35 cts. 21 in. 35 cts. 22 in. 35 cts. 23 in. 35 cts. 24 in. 35 cts. 25 in. 35 cts. 26 in. 35 cts. 27 in. 35 cts. 28 in. 35 cts. 29 in. 35 cts. 30 in. 35 cts. 31 in. 35 cts. 32 in. 35 cts. 33 in. 35 cts. 34 in. 35 cts. 35 in. 35 cts. 36 in. 35 cts. 37 in. 35 cts. 38 in. 35 cts. 39 in. 35 cts. 40 in. 35 cts. 41 in. 35 cts. 42 in. 35 cts. 43 in. 35 cts. 44 in. 35 cts. 45 in. 35 cts. 46 in. 35 cts. 47 in. 35 cts. 48 in. 35 cts. 49 in. 35 cts. 50 in. 35 cts. 51 in. 35 cts. 52 in. 35 cts. 53 in. 35 cts. 54 in. 35 cts. 55 in. 35 cts. 56 in. 35 cts. 57 in. 35 cts. 58 in. 35 cts. 59 in. 35 cts. 60 in. 35 cts. 61 in. 35 cts. 62 in. 35 cts. 63 in. 35 cts. 64 in. 35 cts. 65 in. 35 cts. 66 in. 35 cts. 67 in. 35 cts. 68 in. 35 cts. 69 in. 35 cts. 70 in. 35 cts. 71 in. 35 cts. 72 in. 35 cts. 73 in. 35 cts. 74 in. 35 cts. 75 in. 35 cts. 76 in. 35 cts. 77 in. 35 cts. 78 in. 35 cts. 79 in. 35 cts. 80 in. 35 cts. 81 in. 35 cts. 82 in. 35 cts. 83 in. 35 cts. 84 in. 35 cts. 85 in. 35 cts. 86 in. 35 cts. 87 in. 35 cts. 88 in. 35 cts. 89 in. 35 cts. 90 in. 35 cts. 91 in. 35 cts. 92 in. 35 cts. 93 in. 35 cts. 94 in. 35 cts. 95 in. 35 cts. 96 in. 35 cts. 97 in. 35 cts. 98 in. 35 cts. 99 in. 35 cts. 100 in. 35 cts.

Galvanized Netting Staples, 1/4 in. 1/2 in. 3/4 in. 1 in. 1 1/4 in. 1 1/2 in. 2 in. 2 1/4 in. 3 in. 4 in. 5 in. 6 in. 7 in. 8 in. 9 in. 10 in. 11 in. 12 in. 13 in. 14 in. 15 in. 16 in. 17 in. 18 in. 19 in. 20 in. 21 in. 22 in. 23 in. 24 in. 25 in. 26 in. 27 in. 28 in. 29 in. 30 in. 31 in. 32 in. 33 in. 34 in. 35 in. 36 in. 37 in. 38 in. 39 in. 40 in. 41 in. 42 in. 43 in. 44 in. 45 in. 46 in. 47 in. 48 in. 49 in. 50 in. 51 in. 52 in. 53 in. 54 in. 55 in. 56 in. 57 in. 58 in. 59 in. 60 in. 61 in. 62 in. 63 in. 64 in. 65 in. 66 in. 67 in. 68 in. 69 in. 70 in. 71 in. 72 in. 73 in. 74 in. 75 in. 76 in. 77 in. 78 in. 79 in. 80 in. 81 in. 82 in. 83 in. 84 in. 85 in. 86 in. 87 in. 88 in. 89 in. 90 in. 91 in. 92 in. 93 in. 94 in. 95 in. 96 in. 97 in. 98 in. 99 in. 100 in.

Galvanized Netting Staples, 1/4 in. 1/2 in. 3/4 in. 1 in. 1 1/4 in. 1 1/2 in. 2 in. 2 1/4 in. 3 in. 4 in. 5 in. 6 in. 7 in. 8 in. 9 in. 10 in. 11 in. 12 in. 13 in. 14 in. 15 in. 16 in. 17 in. 18 in. 19 in. 20 in. 21 in. 22 in. 23 in. 24 in. 25 in. 26 in. 27 in. 28 in. 29 in. 30 in. 31 in. 32 in. 33 in. 34 in. 35 in. 36 in. 37 in. 38 in. 39 in. 40 in. 41 in. 42 in. 43 in. 44 in. 45 in. 46 in. 47 in. 48 in. 49 in. 50 in. 51 in. 52 in. 53 in. 54 in. 55 in. 56 in. 57 in. 58 in. 59 in. 60 in. 61 in. 62 in. 63 in. 64 in. 65 in. 66 in. 67 in. 68 in. 69 in. 70 in. 71 in. 72 in. 73 in. 74 in. 75 in. 76 in. 77 in. 78 in. 79 in. 80 in. 81 in. 82 in. 83 in. 84 in. 85 in. 86 in. 87 in. 88 in. 89 in. 90 in. 91 in. 92 in. 93 in. 94 in. 95 in. 96 in. 97 in. 98 in. 99 in. 100 in.

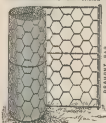
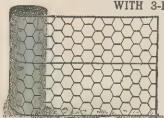
Galvanized Netting Staples, 1/4 in. 1/2 in. 3/4 in. 1 in. 1 1/4 in. 1 1/2 in. 2 in. 2 1/4 in. 3 in. 4 in. 5 in. 6 in. 7 in. 8 in. 9 in. 10 in. 11 in. 12 in. 13 in. 14 in. 15 in. 16 in. 17 in. 18 in. 19 in. 20 in. 21 in. 22 in. 23 in. 24 in. 25 in. 26 in. 27 in. 28 in. 29 in. 30 in. 31 in. 32 in. 33 in. 34 in. 35 in. 36 in. 37 in. 38 in. 39 in. 40 in. 41 in. 42 in. 43 in. 44 in. 45 in. 46 in. 47 in. 48 in. 49 in. 50 in. 51 in. 52 in. 53 in. 54 in. 55 in. 56 in. 57 in. 58 in. 59 in. 60 in. 61 in. 62 in. 63 in. 64 in. 65 in. 66 in. 67 in. 68 in. 69 in. 70 in. 71 in. 72 in. 73 in. 74 in. 75 in. 76 in. 77 in. 78 in. 79 in. 80 in. 81 in. 82 in. 83 in. 84 in. 85 in. 86 in. 87 in. 88 in. 89 in. 90 in. 91 in. 92 in. 93 in. 94 in. 95 in. 96 in. 97 in. 98 in. 99 in. 100 in.

Galvanized Netting Staples, 1/4 in. 1/2 in. 3/4 in. 1 in. 1 1/4 in. 1 1/2 in. 2 in. 2 1/4 in. 3 in. 4 in. 5 in. 6 in. 7 in. 8 in. 9 in. 10 in. 11 in. 12 in. 13 in. 14 in. 15 in. 16 in. 17 in. 18 in. 19 in. 20 in. 21 in. 22 in. 23 in. 24 in. 25 in. 26 in. 27 in. 28 in. 29 in. 30 in. 31 in. 32 in. 33 in. 34 in. 35 in. 36 in. 37 in. 38 in. 39 in. 40 in. 41 in. 42 in. 43 in. 44 in. 45 in. 46 in. 47 in. 48 in. 49 in. 50 in. 51 in. 52 in. 53 in. 54 in. 55 in. 56 in. 57 in. 58 in. 59 in. 60 in. 61 in. 62 in. 63 in. 64 in. 65 in. 66 in. 67 in. 68 in. 69 in. 70 in. 71 in. 72 in. 73 in. 74 in. 75 in. 76 in. 77 in. 78 in. 79 in. 80 in. 81 in. 82 in. 83 in. 84 in. 85 in. 86 in. 87 in. 88 in. 89 in. 90 in. 91 in. 92 in. 93 in. 94 in. 95 in. 96 in. 97 in. 98 in. 99 in. 100 in.

Orders above 40/- value Carriage Paid to any Railway Goods Station in Great Britain and Principal Ports in Ireland.

GALVANIZED WIRE SHEEP NETTING.

WITH 3-PLY TWISTED SELVAGES.



This block represents the same netting as above, but filled with a Galvanized Wrought-Iron Drought Bar, 1-in. by 3/4-in., at each end.

Price 1/- per Roll extra.

4-inch Mesh, with strong 3-ply Strand woven in the centre.

Cash Price, per Roll of 50 yards,
36 inches wide.

Quality.	Gauge.	Price.	Length.
Light ...	16	7 4	Per 50 Yards.
Medium ...	15	9 0	"
* Strong ...	14	10 9	"
Extra Strong	13	12 10	"

* Recommended for General Use.

If made in 25 yard Rolls, half above prices.

If without centre Strand, 1/- per Roll of 50 yards less.

Carriage Paid on orders of 40/- value and upwards.

Wider widths may be had at prices in proportion, but the 36-inches wide is found to be sufficient for folding sheep.

WROUGHT-IRON NETTING STAKES.

No. 4.



Strongest wrought-iron Stakes for supporting Wire Sheep Netting, usually about 6 feet apart.

Price, painted, for
3-ft. Netting, 7/- per doz.

No. 4a.

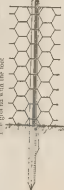


This is a cheaper pattern, which can be recommended.

Price, painted, for
3-ft. Netting, 6/- per doz.

No. 5.

Anglo-Iron Stake for supporting Wire Netting, used for folding sheep, and for pressing in a row with the netting.



Price, painted, for
3-ft. Netting, 6/6 per doz.

WROUGHT-IRON
HOOKS.

For supporting the Netting where wooden stakes are used.

Price 2/6 per Gross, black.

TESTIMONIAL

From T. J. COOKE, Esq., Fincham Abbey, King's Lynn.

GENTLEMEN, - I have much pleasure in stating that I have very great faith indeed in the advantages of your Wire Sheep Netting. I shall be much surprised if it does not prove very superior to the line netting, and much cheaper in the long run. It is quite as easily used as the line netting, and, in my opinion, is even safer against sheep for snout folding, whilst in summer it will be proof against the great enemies of other netting, the hares, which have always prevented me from using ordinary netting at that time of the year.

No. 53. A NEW RABBIT FENCING FOR ENCLOSING WARRENS, &c.



The Wire Netting is turned in along the surface of the ground under the lowest wire towards the rabbits. The grass soon grows through the turned-in wire, and forms a matted surface, underneath which the rabbits will not attempt to scratch. The Wire Netting is turned in at the top of the Fence, just the same as below, but at an obtuse angle, so as to frustrate any attempts to climb up from below. The Barbed Wire is most valuable in any Warrens exposed to Cattle, Sheep, Horses, Dogs, or Foxes.

Fence, 4 ft. high out of ground, with four lines of No. 8 gauge solid annealed drawn wire, and galvanised steel barbed top wire; angle-iron standards, alternately with and without plate under ground, spaced 10 ft. apart; Galvanised Wire Netting, 48 in. wide, $1\frac{1}{4}$ in. mesh, No. 17 gauge and lacing wire.

Special Estimates on application.

No. 54. WARREN FENCE FOR WOOD POSTS.



SAME specification as last, but without Standards, and includes, in addition, a Barbed Wire and staples for fixing to wooden posts outside the Fence as shown in illustration.

If intending purchasers will send a rough plan of ground to be wired in, showing Angles, Gateways, etc., we will give exact estimates (free of cost), to include all material required, delivered at their Railway Station.

HAY RACK FOR WARRENS.



Prices on application.

TESTIMONIAL.

"All the Wire Netting, Barbed Wire, Annealed Wire, Iron Smoothing Posts, etc., were procured from Messrs. BOULTON AND PAUL, of Norwich, a week or two ago, which I am glad to take this opportunity of complimenting upon the excellence of all the materials supplied. The wire was eventually fixed in their hands, after a severe competition with several other firms.—R. J. LLOYD PRICE, Esq., in *The Field*.

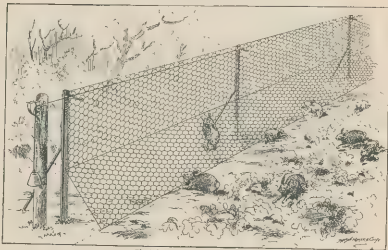
TROUGH FOR WARRENS.



Prices on application.

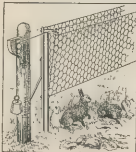
PATENT DROP-FENCE FOR RABBITS, &c.

(PROVISIONAL PROTECTION GRANTED.)



Sketch showing Flag down.

This Fence has many advantages over the string netting used for similar purposes; it requires little or no outlay for repairs. All rabbits can be shot, instead of having to knock many on the head, as in the string netting. No drying of nets is necessary after use. One man can thoroughly and effectually accomplish what many can only do indifferently with string netting. At least 900 yards of the fencing can be dropped at one pull, and consequently by placing the terminus in a central position, and pulling with each hand, about a mile of netting can be dropped in an instant. It is economical, simple, and durable, and, notwithstanding that it can be easily thrown out of gear so as to be useless to poachers, is always in position ready for legitimate use when required.



Sketch showing Flag up.

TESTIMONIAL

BROOKHEAD HALL, ECOLSTERTON, N.

DEAR SIRS,—We have been using the Drop-Fence for Rabbits, brought out by your firm, for some time. It has always worked without a hitch and saves an immensity of trouble besides answering its purpose admirably in every way. I have not seen a rabbit get over or under it when dropped, and it is certainly a most deadly contrivance for killing down rabbits. We killed over one thousand here the other day by its use in about four hours, and could have killed more if desired.

(Signed) R. H. REMINGTON-WILSON

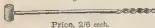
Estimate on application.

Estimates for any quantities given.

BOULTON & PAUL, MANUFACTURERS.

TOOLS FOR ERECTING WIRE AND WIRE NETTING FENCING.

No. 76. STRONG AUGER.
For Boring Wood Posts.



Price, 2/6 each.



No. 82. PINCERS AND SPLICER.

For Splicing Barbed and other Fencing Wires.

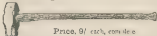
Price per set 3/6, at our Works, or delivered with other goods.

No. 87. STRAINING SCREWS WITH NUTS FOR WOOD OR IRON POSTS.



Screwed Eyes for Trees, etc., 4/- per doz.

No. 77. STEEL SLEDGE HAMMER.
For Driving Standards into the Ground.



Price, 9/- each, complete.

No. 88. IMPROVED WIRE STRAINING MACHINE.



Very strong, capable of straining 300 yds length of wire. Very portable, weighs only 6½ lb., and very simple in construction. Price, 10/- each.

No. 106. GALVANIZED RAIDSSEURS.



Small size, per doz. 3/- Extra Large, per doz. 8/6 Large size, 5/- Keys for 2½ doz. each 9/6.

No. 78. STRONG CUTTING NIPPERS.



For Wire Netting &c. 1/4 Wre Price, 4/6 per pair.

No. 79. STEEL HAND HAMMER.



Price, 2/6 each.

No. 81. BAR.
Steeted at both ends. For fixing Fencing Standards.



Price, 2/6 each.

No. 83. STEEL CHISEL.
To cut Wires.



Price, 2/- each.

No. 84. PATENT SELF-ACTING SPANNER.



Price 4/- each.

No. 88. WROUGHT-IRON HOOK BOLT.
At end with Angle Iron Standard.



Price, 5/6 per gross, black.

No. 82. WIRE STRAIGHTENING MACHINE.



Price 15/- each.

MALLEABLE IRON WEDGES.

No. 88.



For On, 3/4 Standards 3/- per gross.

No. 89.



For Angle Iron Standards 3/- per gross.

No. 90. HEATING BARROW.



Price, £2 10 0

No. 85. NEW DUPLEX STRAINING SCREW.

For Wood Posts to Strain the Wire both ways.



Price, 1/6 each.



MACHINE-MADE STAPLES.

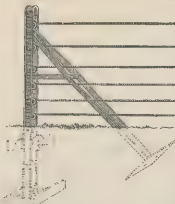
		Galvanized	
2 in., No. 6		per 1000	1/4
1 1/2 in., No. 8		6 9	19
1 1/4 in., No. 9		4 8	20
1 1/2 in., No. 10		3	21
1 1/4 in., No. 11		3 6	22 6
1 1/2 in., No. 12		2 6	23 6
		1 10	28



No. 83. TREE PLANTER AND POST HOLE DIGGER.

For Farmers, Nurserymen, Warrens, etc. For fixing Wood Posts for Strained Wire and Wire Netting Fences. Price, 20/- each.

NOTE.—These Prices are subject to the fluctuations of the Iron Market.

**TERMINAL WINDING PILLAR.**

For 3 ft. 6 in. Fence, 5 wires.
 " 4 ft. 0 in. " 6 "
 " 4 ft. 6 in. " 7 "

**INTERMEDIATE WINDING PILLAR.**

For 3 ft. 6 in. Fence, 5 wires.
 " 4 ft. 0 in. " 6 "
 " 4 ft. 6 in. " 7 "

**WROUGHT-IRON BRACED ANGLE POST.**

For 3 ft. 6 in. Fence.
 " 4 ft. 0 in. "
 " 4 ft. 6 in. "

These Pillars take to pieces for convenience in transit. For Prices see accompanying Price List.

**No. 75.
IMPROVED
STRAINING
POST.**

Square Wrought
 Iron Standard,
 cast brackets and
 winders, cast base
 plates, etc., with
 wrought stays for
 corners and ter-
 minals.

WIRE STRAINERS FOR WOOD POSTS.

Cast-iron Brackets with Iron Winders, suitable for straining light Wire Fences.

No. 70.

For Double Wire.

No. 71.

For "Piling" Strain.

No. 72.

For "Bearing" Strain.

**No. 73. BRACKET STRAINERS FOR
WOOD POSTS, WITH RATCHET WINDER.**

SUITABLE for almost
 any size wire used
 for Fencing, and
 where Ties are con-
 verted into Straining
 Posts, etc.

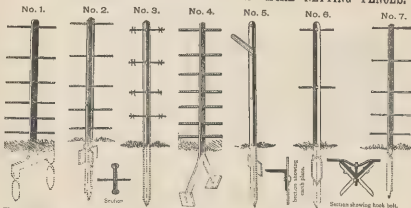
**No. 74.
WROUGHT-IRON
SIDE STAYS FOR
STANDARDS.**

With Bolts and
 Nuts.

For 3 ft. 6 in. 4 ft.
 and
 4 ft. 6 in. Fence.

For Prices see accompanying Price List.

STANDARDS FOR STRAINED WIRE AND WIRE NETTING FENCES.



Wire and Standards packed
for Shipment.



- No. 1. Flat Iron, with double prongs.
No. 2. Bolt Iron, with earth plates.
No. 3. Strong Angle Iron.
No. 4. Flat Iron, with anchor feet.

- No. 5. Light Angle Iron for Rabbit Fencing.
No. 6. Light Angle Iron for Sheep Fencing.
No. 7. Flat Iron, twisted at base.

For Prices see accompanying Price List.

TESTIMONIAL

THEODORE R. SAUNDERS, Esq., C.E., M.S.A., Vendor, 16 1/2 of Wright.
I have much pleasure in stating that your wire netting has just been used and a half miles of Fencing for a new road
between Vassar and Whitwell, and that same has been done in a thoroughly workmanlike and satisfactory manner.

WIRE FOR FENCING.

GALVANIZED STRAND WIRE, 7-PLY.



Gauge.	Yards in One Cart.
No. 2	About 225
No. 4	" 300
No. 6	" 460

BEST SOLID ANNEALED WIRE.



Gauge.	Yards in One Cart.
No. 2	About 185
No. 4	" 270
No. 6	" 340

For Prices see accompanying Price List.

BEST COLD DRAWN ANNEALED WIRE.

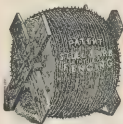
This wire is drawn from the best quality of iron, and is soft, pliable, and easily fixed by any ordinary labourer. It is much used for light Fences.

GALVANIZED WIRE CABLE, 7-PLY.

This is now most extensively used for Fencing, being stronger and more pliable than the solid wire, therefore easier fixed. It is made in very long lengths, from 200 to 1000 yards. It weighs less, and is much stronger than solid wire of the same gauge. Nos. 2 and 4 are used for very strong fences. Nos. 4 and 6 for ordinary cattle fences. The stronger gauge in each case being for the top wire, and the lighter gauge for the lower wires.

GALVANIZED STEEL BARB FENCING.

FOR FARMERS, GARDENERS, AND COUNTRY GENTLEMEN.



THIS Fence is now in general use; it possesses an advantage over plain wire, being perfectly impassable by man or beast. It makes a good fence for exposed situations, being a sure defence against trespassers.

By means of this Barb, cattle are prevented from destroying the fence, because, having once come into contact with it, they ever afterwards avoid it, and smaller animals do not dare to pass under or through a fence bristling with sharp barbs or thorns.

The wire composing the strand is made of steel, and is therefore exceedingly strong, much more so than iron wire of a greater thickness. Consisting of two wires, the strand, after once being strained up into its place, always remains straight and firm on the post, through all variations of temperature. The fence is easily seen owing to the projecting barbs. A Barb Fence of three, or at most four lines, is considered equal in point of strength and efficiency to a Seven line Fence of the ordinary kind. It can be used with either wood or iron posts.

The "Barb Wire" consists of a strand of two wires into which pointed barbs, projecting at right angles, are fixed at intervals as shown in Illustration. The wire neither rusts, stains, decays, nor warps. It is unaffected by fire, wind, or flood, and is a complete barrier against the most unruly stock.

Approximate Lengths and Weights.

	ORDINARY SET. <i>i.e.</i> Barbs 5 in. apart.		SWIFT SET. <i>i.e.</i> Barbs half the usual distance.	
	Per 100 yds.	Per cwt.	Per 100 yds.	Per cwt.
2-point	20 lbs.	560 yds.	23 lbs.	488 yds.
4-point	21 lbs.	533 yds.	25 lbs.	448 yds.



GALVANIZED STEEL BARB WIRE.

4-pointed.



*Full size of
Barbed Wire.*

2-pointed.



Ordinary set 2-pointed or 4-pointed

100 yards length, 2-pointed

280 " " (1 cwt.)

560 " " (1 cwt.)

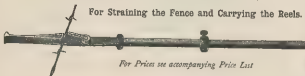
For Prices see accompanying Price List.

1 cwt. Reels free. For smaller quantities, Reels 6d. each extra, not returnable.

2-point Barb Wire always supplied unless otherwise ordered.

BARB FENCING STRETCHER.

For Straining the Fence and Carrying the Reels.



For Prices see accompanying Price List

SWIFT ON WHEELS.

For uncoiling Fencing Wire.



Stores a quantity of fencing wire (fence). The wire can be uncoiled off and the reel of Barbed Wire placed on this up to 2

IMPROVED STRAINED WIRE FENCES.



Winding Pillars are not included in the following estimates, but are charged *extra* (see page 243), because the number required varies greatly according to the situation. For a length of Fencing without gateways, two straining pillars are sufficient for about 300 yards.

SPECIFICATIONS.

Special Estimates on application.

- | | |
|--|--|
| No. 1.
For Light
Cattle & Sheep. | 3 ft. 6 in. high, with 5 lines of wire; two top ones No. 4 gauge, and the lower ones No. 6 gauge. The standards are $1\frac{1}{2}$ in. wide by $\frac{3}{16}$ in. thick, placed 8 ft. apart. |
| No. 2.
For General
Purposes. | 4 ft. high, with 6 lines of wire; the top one No. 2 gauge, lower ones No. 4 gauge. The standards are $1\frac{1}{2}$ in. wide by $\frac{3}{8}$ in. thick, placed 8 ft. apart. |
| No. 3.
For Horses and
Heavy Stock. | 4 ft. 6 in. high, with 7 lines of wire; the top one No. 2 gauge, and the lower ones No. 4 gauge. The standards are $1\frac{1}{2}$ in. wide by $\frac{3}{8}$ in. thick, placed 8 ft. apart. |

For Prices see accompanying Price List.

If a rough plan of the proposed line of Fence is sent, showing number of yards from point to point, with the Gateways, Angles, &c., we will furnish a special estimate to include the cost of the necessary Pillars and erection.

TESTIMONIALS.

From P. BUCKLEY, Esq., Engineer, Brindall and Varnmouth Railway
The Fencing on this line is fixed in a workmanlike manner; it could not be fixed better.

From J. THEOBALD, Esq., Havering, Bedford.

MR. THEOBALD has much pleasure in saying that the Wire Deer Fencing erected by you has given him great satisfaction.



These Fences can be had with Butts from Standards at 1d. per yard less.

STRAINED WIRE FENCES WITH ANGLE-IRON UPRIGHTS.

THESE Fences are more readily fixed than those with anchor feet Standards, no digging being required, and a good foundation is secured by the Standards being driven, without risk of breakage, into the solid subsoil.

The improvement in the appearance of the Fences is very great, and the uprights are made of a superior quality of iron to the ordinary flat bar standards.

As each Standard consists of one solid bar without weld or joint, it cannot be broken at the ground line or bent down by cattle—the V shape being one of the strongest forms in which iron can be rolled.

The system of vertically wedging the wires effectually retains them in a perpendicular position and prevents them ever being moved by the rubbing of cattle.



No. 15.
For Sheep and
Light Cattle.

No. 16.
For General
Purposes.



No. 17.
For General
Purposes.



Special Estimates on application.

3 ft. 6 in. high above ground, 5 lines of wire, all No. 4 Galvanized 7-ply Strand Angle-iron Standards spaced 7 ft. apart.

4 ft. high above ground, 6 lines of Galvanized 7-ply Strand Wire, top one No. 2 gauge, lower ones No. 4 gauge. Angle-iron Standards 7 ft. apart.



THIS Fence is now in general use, and for cheapness is much recommended. With four lines of the barbed wire it is considered equal in efficiency to a seven-line fence of the ordinary kind.

4 ft. high above ground, 4 lines of four-pointed Barbed Wire Angle-iron Standards, $1\frac{1}{2}$ in. by $1\frac{1}{2}$ in. by $\frac{1}{8}$ in., spaced 10 ft. apart.

For Prices see accompanying Price List.

TESTIMONIAL

From M. K. DIXON, Esq., Seales' Estate Office,
Fletching, Sussex.

I am glad to say the Fence has given great satisfaction.

It will save unnecessary correspondence if importers will send a Ground Plan with measurements, showing Angles and Gateways if any.

STEP-LADDER FOR WIRE FENCING.

For Prices see accompanying Price List.



CONTINUOUS BAR FENCING WITH T IRON UPRIGHTS.

These Fences are more readily fixed than those with pronged-fee Standards, no digging being required, and a good foundation is secured by the Standards being driven, without risk of breakage, into the solid subsoil.

The improvement in the appearance of the Fence is very great, and the uprights are made of a superior quality of iron to the ordinary flat bar Standards.

As each Standard consists of one solid bar without weld or joint, it cannot be broken at the ground line or bent down by cattle—the T shape being one of the strongest forms in which iron can be rolled.

The system of vertically wedging the Bars effectually retains them in a perpendicular position, and prevents them ever being moved by the rubbing of cattle.



No. 18.
For Sheep and
Light Cattle.

No. 19.
For General
Purposes.



No. 27.
For Sheep and
Light Cattle.

No. 28.
For General
Purposes.



Standards 3 feet apart.

Special Estimates on application.

3 ft. 6 in. high, 5 bars, top one $\frac{1}{2}$ in. diameter, and lower ones flat, 1 in. by $\frac{1}{2}$ in.

3 ft. 9 in. high, 6 bars, top one $\frac{1}{2}$ in. diameter, and lower ones flat, 1 in. by $\frac{1}{2}$ in.



All Horizontal Bars of Round Iron Standards 3 feet apart.

3 ft. 6 in. above ground, with 5 bars, top one $\frac{1}{2}$ in., others $\frac{1}{4}$ in. diameter.

3 ft. 9 in. above ground, with 5 bars, top one $\frac{1}{2}$ in., others $\frac{1}{4}$ in. diameter.

For Prices see accompanying Price List.

The above specifications are for Fences in constant demand. Special Estimates for Fences of any other specification, height, or number of bars, will be furnished on application.

Varnishing, painting with oxide of iron paint, and fixing charged extra, according to quantity. Two assistant labourers to be provided by purchaser.

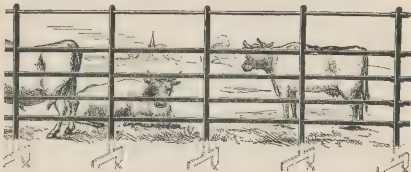
TESTIMONIAL.

From H. A. BARCLAY, Esq., The Warren, Cromer.

I have much pleasure in certifying that the work you did on my Wire and Iron Fences was done in a First RATE and workmanlike way, and does you great credit.



WROUGHT-IRON CONTINUOUS FLAT-BAR FENCING.



THESE Fences can be used in any situation; they are as easily fixed in curves or over uneven ground as in straight and level lines; no side stays or extras of any kind are required. The Fences specified in the estimates below are complete in themselves; they can be fixed, taken up, and refixed almost as easily as iron hurdles.

Special Estimates on application.

**No. 2.
For Sheep
and
Light Cattle.**

3½ ft. high above ground, with 5 horizontal bars, the top one round, ½ in. diameter, others flat, 1 in. wide by ½ in. thick. Standards, with welded double prongs, 3 ft. apart; the adjoining uprights are 1½ in. wide by ½ in. thick, and the intermediate uprights 1½ in. wide by ½ in. thick.

**No. 3.
For General
Purposes.**

3 ft. 9 in. high above ground, with 5 horizontal bars, the top one round, ½ in. diameter, others flat, 1 in. wide by ½ in. thick. Standards, with welded double prongs, 3 ft. apart; the adjoining uprights are 1½ in. wide by ½ in. thick, and the intermediate uprights 1½ in. wide by ½ in. thick.

**No. 4.
For Horses
and
Heavy Stock.**

4 ft. 6 in. high above ground, with 6 horizontal bars, the top one round, ½ in. diameter, others flat, 1 in. wide by ½ in. thick. Standards, with welded double prongs, 3 ft. apart; the adjoining uprights are 1½ in. wide by ½ in. thick, and the intermediate uprights 1½ in. wide by ½ in. thick.

Fixing and varnishing charged extra; two assistant labourers to be provided by the purchaser.

For Prices see accompanying Price List.



These Fences can be And with Flat Iron Standards, at 10s. per yard less.

BLACK VARNISH FOR IRON FENCING, &c.

Quality Guaranteed.

In 40-gallon and 18-gallon Casks.

For Prices see accompanying Price List.

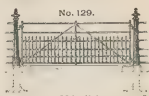


THIS Varnish is an excellent substitute for Oil Paint, at one-third the cost, and should be kept in stock on every Estate and Farm. It is always in a fit state for use, is applied cold, requiring no heating, mixing, or other preparation, will dry quickly, and leave a bright, hard, jet-black surface. Can be laid on by any ordinary labourer.

WROUGHT-IRON DOUBLE-LEAF GATES.



9 ft. wide between posts, 3 ft. 6 in. high from ground to top bar when hung.
 Pair Gates only, with hangings for wood posts ... £ 21 11 6
 Pair Cast-iron Posts with self-fixing bases 11 11 6



With vertical dog bars, 10 ft. wide between posts, 3 ft. 6 in. high from ground when hung.
 Pair Gates only, with hangings for wood posts ... £ 21 11 6
 Pair Cast-iron Posts with self-fixing bases 11 11 6

These Gates are used in connection with the Continuous Bar and Wire Fencing described in this Catalogue.



No. 107. PLAIN WICKET GATE.

This is a Plain Wicket Gate which can be made any required height, and with any number of bars, to match any of the fences described in this Catalogue; or for any other situation, such as entrances to cottage gardens, openings in walls, hedges, rows, palings, or other fences.

Gate with hangings and catch, 3 ft. 6 in. high, 3 ft. 6 in. wide	...	...	...
" " " " 3 ft. 9 in. " 3 ft. 9 in. "	...	...	...
" " " " 4 ft. 6 in. " 3 ft. 6 in. "	...	...	...
Standards for above, 3 ft. 6 in. high	...	...	per pair
" " " " 3 ft. 9 in. "	...	...	...
" " " " 4 ft. 6 in. "	...	...	...

No. 30. WROUGHT-IRON FOOTPATH GATE.



This Footpath Gate can be made any required height and with any number of bars; it may be fixed in a wall, hedge, row, paling, or other fence.

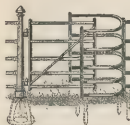
Gate with semi-circular hurdle to suit any fence up to 4 ft. 6 in. high
 Cast-iron pillars with self-fixing bases, &c. ...

STEP-LADDER OR STILE FOR IRON OR WIRE FENCES.



These are most convenient for crossing where gates have not been provided. They are readily removed from place to place, and take to pieces for packing.

Suitable for any fence up to 4 ft. 6 in. high ..

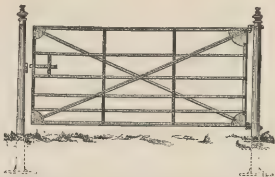


No. 31. WROUGHT-IRON FOOTPATH GATE.

This Footpath Gate can be made any required height, and with any number of bars, so as to match any of the fences described in this Catalogue; or it may be fixed in a wall, hedge, row, paling, or other fence.

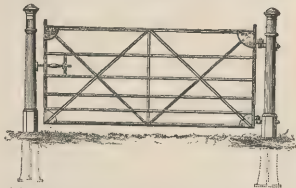
Gate with semi-circular hurdle to suit any fence up to 3 ft. 6 in. high	...	...
Cast iron pillar with self-fixing base	...	each
Gate with semi-circular hurdle to suit any fence up to 4 ft. 6 in. high	...	...
Cast-iron pillar with self-fixing base	...	each

For Prices see accompanying Price List.

No. 124. WROUGHT-IRON FIELD GATE.

THIS Gate is constructed principally of angle and T iron, with plates in corners, which give great strength without a corresponding increase in weight.

Size—9 ft. wide, 4 ft. high from ground to top bar, top and bottom bar T iron, $1\frac{1}{2}$ in. by $1\frac{1}{4}$ in. by $\frac{1}{4}$ in., head bar $1\frac{1}{4}$ in. by $\frac{1}{2}$ in., cross bar $1\frac{1}{4}$ in. by $\frac{1}{2}$ in., horizontal bars $1\frac{1}{4}$ in. by $\frac{1}{4}$ in. The diagonal bars are angle-iron, 1 in. by 1 in. by $\frac{1}{4}$ in.

No. 125. WROUGHT-IRON FIELD GATE.

THIS is a strong and substantial Gate, and can be much recommended either as a Field or Entrance Gate. It is constructed upon the same principle as No. 124, but with double diagonal braces.

Size—9 ft. wide, 4 ft. high from ground to top bar, top and bottom bar T iron, $1\frac{1}{4}$ in. by $1\frac{1}{4}$ in. by $\frac{1}{4}$ in., head bar $1\frac{1}{4}$ in. by $\frac{1}{2}$ in., cross bars $1\frac{1}{4}$ in. by $\frac{1}{4}$ in., brace bars angle-iron, 1 in. by 1 in. by $\frac{1}{4}$ in.

For Prices see accompanying Price List.

Further Designs of Entrance, Carriage, Park, and Field Gates can be had on application.

IMPROVED WROUGHT-IRON TREE GUARDS.

Special Estimates on application.

No. 400.



6 ft. high, 2 ft. 0 in. diameter.
6 ft. " 2 ft. 3 in. "
4 Vertical Bars, 1½ in. by ½ in.,
others 1 in. by ½ in.

No. 405.



5 ft. high, 12 in. diameter,
4 Vertical Bars, 1 in. by ½ in.,
others ½ in. by ½ in.

No. 406.



6 ft. high, 12 in. diameter,
4 Vertical Bars, 1 in. by ½ in.,
others ½ in. by ½ in.

No. 407.



6 ft. high, 12 in. diam. at
top, 16 in. diam. at bottom,
4 Vertical Bars, 1 in. by ½ in.,
others ½ in. by ½ in.

No. 408.



T. Iron Uprights covered with
1½ in. strong Galvanized Netting.
6 ft. high, 18 in. diameter.
6 ft. " 18 in. "

All these Guards are supplied with plate feet, but pronged feet can be had if preferred.

TESTIMONIAL.

From THE MOST NOBLE THE MARQUIS OF CHOLMONDELEY,
Houghton Hall.
I have received the Tree Guards all right. I think they are very good and cheap
(signed) J. HARTNELL, Butler.

No. 402.



This Guard is specially suited for low-growing
and any bushy trees or for clumps. Very
effective and strong against cattle.

4 ft. high, 6 ft. diameter, 5 rings, top one
½ in., others ½ in.
4 ft. 6 in. high, 4 ft. diameter, 5 rings, top
one ½ in., others ½ in.

BARE WIRE
TREE GUARD.

6 ft. high, 12 in.
square.

No. 409.



6 ft. high, 6 in. diam. at
top, 16 in. diam. at bottom,
2 Vertical Bars, 1 in. by
½ in., others ½ in. by ½ in.

For Prices see accompanying Price List.

IMPROVED WROUGHT-IRON FIELD HURDLES.



Special Estimates on application.

No. 7a. LIGHT HURDLE FOR GENERAL PURPOSES.

6 ft. long, 3 ft. 6 in. high above ground, with 5 round bars, the top one $\frac{1}{2}$ in. diameter, and the lower ones $\frac{1}{4}$ in. diameter, 3 uprights $1\frac{1}{2}$ in. wide by $\frac{3}{4}$ in. thick, with one bolt and nut, painted with oxide of iron paint.

No. 8a. STRONG HURDLE FOR HORSES & HEAVY CATTLE.

6 ft. long, 3 ft. 9 in. high above ground, with 5 round bars, all $\frac{1}{2}$ in. diameter, and 3 uprights $1\frac{1}{2}$ in. wide by $\frac{3}{4}$ in. thick, with one bolt and nut, painted with oxide of iron paint.

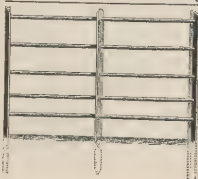
No. 10. LIGHT CATTLE HURDLE.

6 ft. long, 3 ft. 6 in. high above ground, with 5 bars, top one $\frac{1}{2}$ in. round, others flat, 1 in. wide by $\frac{1}{4}$ in. thick, end uprights $1\frac{1}{2}$ in. wide by $\frac{3}{4}$ in. thick, middle upright $1\frac{1}{2}$ in. wide by $\frac{3}{4}$ in. thick, with one bolt and nut, painted with oxide of iron paint.



No. 11. STRONG OX HURDLE.

6 ft. long, 4 ft. high above ground, with 5 bars, top one $\frac{1}{2}$ in. round, others flat, 1 in. wide by $\frac{1}{4}$ in. thick, end uprights $1\frac{1}{2}$ in. wide by $\frac{3}{4}$ in. thick, middle upright $1\frac{1}{2}$ in. wide by $\frac{3}{4}$ in. thick, with one bolt and nut, painted with oxide of iron paint.



No. 28. LIGHT CATTLE HURDLE.

(New Pattern.)

These Hurdles can be driven without risk of breakage into the solid subsoil, a good foundation is secured and no digging required.
6 ft. long, 3 ft. 6 in. high, $\frac{1}{2}$ in. round top bar, four $\frac{1}{4}$ -in. round lower bars, angle-iron ends.

No. 29. STRONG CATTLE HURDLE.

6 ft. long, 3 ft. 9 in. high, $\frac{1}{2}$ round top bar, $\frac{1}{4}$ flat bars, angle-iron ends, painted with oxide of iron paint.

FOR GATES TO MATCH THESE HURDLES, SEE PAGE 250

For Prices see accompanying Price List.

No. 14. SUPERIOR WROUGHT-IRON SHEEP-FOLD HURDLES



Section of
Channel Steel Bottom Bar,
Exact Size.

Specification of the cheapest and best Hurdle in the Market.

THE top and ends being made of T shaped steel bar in one piece, give great strength to the hurdle; the rounded corners are a great improvement on those hitherto made, being much less dangerous than the sharp corners, as well as adding to the strength. Each Hurdle is 12 ft. long, 3 ft. 6 in. high, and weighs nearly 14 cwt.; they readily take to pieces, and are easily packed to travel long distances by rail or road. T shaped steel top and ends in one length, 14 in. wide by 1 in. thick; four middle bars 1 in. wide by 1/2 in. thick; bottom bar of channel section steel, 14 in. wide by 1/2 in. thick, which adds greatly to the strength; wheels 10 in. diameter; with chains and all necessary bolts and nuts; painted with oxide of iron paint.

For Prices see accompanying Price List.
Sample Hurdle and Carriage Free.



Section of T shaped
steel top and ends.
Exact size.

No. 12d. WROUGHT-IRON SHEEP-FOLDING HURDLES.



INTENDED for use in feeding off roots or other green crops. The Sheep feed through the vertical bars, and thus are prevented from treading upon the crop. Not being in any way fixed into the ground, these Hurdles are simply drawn forward to fresh feed. A boy can set them.

6 ft. long, 3 ft. high, when placed in a slanting position, as shown in the illustration.

For Prices see accompanying Price List.
Carriage Paid on Ten Hurdles.

No. 12c. WROUGHT-IRON HURDLES FOR FOLDING SHEEP AND GENERAL PURPOSES.

THESE Hurdles are specially recommended to Farmers, as they are made extra strong, so as not to be injured by constant removal, and will be found much better adapted for Folding Sheep than Hurdles with light uprights and projecting feet. They are connected by a link attached to the top bar, which is preferable to bolts and nuts where Hurdles are frequently moved.

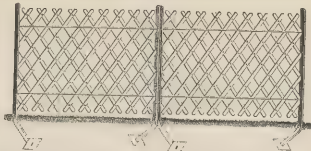
Specification—6 ft. long, 3 ft. high, with Angle-iron Ends, 1/4 in. round top bar, 3 flat bars.

For Prices see accompanying Price List.

Carriage Paid on Ten Hurdles. Special Estimates on application.



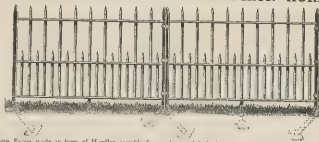
No. 16. WROUGHT-IRON LATTICE HURDLE.



A SPACED Fence for enclosures, excluding dogs, poultry, &c. Made in Hurdles 5 ft. long, 4 ft. high above ground, with anchor feet, the end uprights and bottom bar are made of angle-iron. These Hurdles are made with but one horizontal bar riveted to the iron lattice bars, and as is shown in illustration. The other bars which form the diamond pattern are flat, $\frac{1}{4}$ in. wide by $\frac{3}{16}$ in. thick, riveted upon each other and to the end uprights. It makes a very strong and ornamental Fence. Painted with oxide of iron paint, and with all necessary bolts and nuts.

For Prices see accompanying Price List.

No. 17. EXTRA STRONG WROUGHT-IRON HURDLE.



WROUGHT-IRON Fence made in form of Hurdles, suitable for gardens. 4 ft. high above ground, with anchor feet. The vertical bars are of round iron, placed about 6 in. apart at top and 24 in. at bottom, and pointed at the top. The end uprights and horizontal bars are 14 in. wide by $\frac{1}{2}$ in. thick. Very strong, and difficult to climb. Painted with oxide of iron paint, and with all necessary bolts and nuts.

Made with $\frac{1}{2}$ in. or $\frac{3}{4}$ in. round vertical bars, also with 1 in. by $\frac{1}{2}$ in. flat bars placed flat-ways towards you.

Hand Gates and wrought Standards to match.

For Prices see accompanying Price List.

TESTIMONIAL.

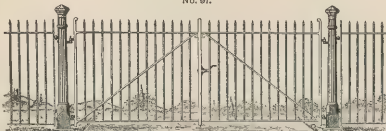
From Mr. JAMES CLARK, Gardener, Duxington Hall.

We received the Hurdles all right, and in good condition. They are just what we wanted, and they give satisfaction.

Special Estimates on application.

WROUGHT-IRON UNCLIMBABLE GATES AND RAILINGS.

No. 91.

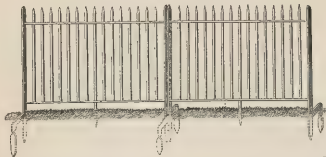


These Gates are cheap and substantial, for use with the Unclimbable Railings, for public situations. The Bars are made with sharp-pointed tops, where trespassers may be expected, and can be made with rounded points if desired. They are hung to handsome fluted cast-iron posts, and are for 9 ft. opening, by 4 ft. high from ground.

Special Estimates on application

Pair of Gates with $\frac{1}{2}$ -in. round vertical bars spaced 34 in. apart, rails and braces 14 in. by $\frac{1}{2}$ in. £1 10 00
 Pair of Gates with $\frac{1}{2}$ -in. round vertical bars spaced 34 in. apart, rails and braces 14 in. by $\frac{1}{2}$ in. 10 10 00
 Cast-iron Fluted Posts, No. 11b, with self-fixing iron bases (see page 266) ... 10 10 00

No. 15. WROUGHT-IRON UNCLIMBABLE HURDLES.



NOTE.—The Prong for these Hurdles are sent loose to prevent breaking in transit.

This is an excellent Fence for a roadside, for enclosing churchyards, schools, &c., as it is most difficult to climb. The vertical bars are of round iron placed 34 in. apart, and are pointed at top, and uprights and horizontal bars are 14 in. by $\frac{1}{2}$ in. Painted with oxide of iron, and all necessary bolts and balls, ready for fixing.

Hurdles 6 ft. long, 4 ft. high above ground, with $\frac{1}{2}$ -in. vertical bars. Hurdles 6 ft. long, 4 ft. high, with $\frac{1}{2}$ -in. vertical bars.
 Hurdles 6 ft. long, 5 ft. high, with $\frac{1}{2}$ -in. vertical bars.

Extra strong Fence, with $\frac{1}{2}$ -in. square bars placed angle-ways. Hand Gates to match, with wrought-iron standards.

For Prices see accompanying Price List.

TESTIMONIAL.

From FREDERICK COLMAN, Esq., Kew.

Our Churchyard Fence being now completed, I feel it only my duty to express our entire satisfaction with the work, and also with the able manner in which your firm has carried it out. It is due to so steady and competent a workman that I should say this much.

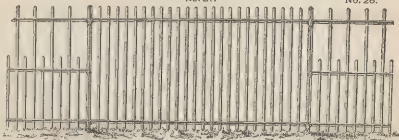
WROUGHT-IRON UNCLIMBABLE PARK FENCING.

Special Estimates on Application.

No. 26.

No. 27.

No. 26.



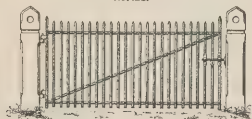
This Fencing is suited for very exposed situations, and will resist the most expert climber. The vertical bars are flat, tapered, pointed top and bottom, and riveted to angle iron horizontal bars. Made in panels 6 ft. long, 4 ft. high above ground, the ends of the horizontal bars being firmly bolted to iron standards, made with self-fixing anchor bases.

For Prices see accompanying Price List.

STRONG WROUGHT-IRON UNCLIMBABLE GATE.

Suited to situations exposed to trespassers.

No. 126.



The vertical bars are flat, pointed at top, and riveted upon a framework of angle-iron, sufficiently close to prevent the insertion of the foot.

For 9 ft. 6 in. opening, 4 ft. 6 in. high

With Hangings for wood or stone posts

" " " "

For Prices of Cast-iron Posts see page 256.

For Prices see accompanying Price List.

HAND GATE FOR UNCLIMBABLE FENCING.

No. 127.



The vertical bars are flat, pointed at the top, and riveted upon a framework of angle-iron.

4 ft. high, for 3 ft. 6 in. opening, each

Cast-iron posts, with self-fixing iron bases per pair "

TESTIMONIALS.

From THE RIGHT HON. THE EARL OF EFFINGHAM, Tusmore Park.

The Fencing arrived safely and to his Lordship's entire satisfaction.

MISS MACKINTOSH is very much pleased with the Gates and Fencing, just put up by Messrs. Bolton and Peto, and also with their prompt attention to her telegram. Everything is most complete.

Fortmore Lodge, St. Filliers.

ORNAMENTAL GARDEN AND PARK HURDLES.

WITH PRONGED FEET FOR FIXING INTO THE GROUND.

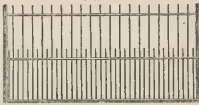
Special Estimates on application.

No. 19.



2 ft. 6 in. high, vertical rods 1 in. round iron placed 1 1/2 in. apart.
3 ft. high, with 1/2 in. round vertical bars, 1 1/2 in. apart.
Hand Gate to match, with wrought-iron standard.

No. 20.



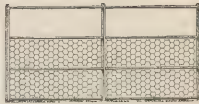
2 ft. 6 in. high, vertical rods 1 in. round iron, placed 1 1/2 in. apart.
3 ft. high, with 1/2 in. round vertical rods placed 2 in. apart.
Hand Gate to match, with wrought-iron standard.

No. 22.



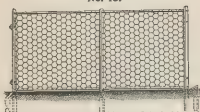
6 ft. long, 3 ft. 6 in. high, 1/2 in. vertical wires.
Hand Gate to match, with wrought-iron standard.

No. 25.



6 ft. long, 3 ft. high, covered to second bar with 1 1/2 in. setting.
Hand Gate to match, with wrought-iron standard.

No. 18.



CHEAP Game-proof Hurdle, upright bars, 1 in. by 1/2 in., galvanized horizontal bars 1/2 in. diameter, covered with 1 1/2 in. mesh setting. Frame varnished black.

2 ft. 6 in. high.
3 ft. high, with 3 horizontal bars.

No. 8.



CHEAP Rabbit and Game-proof Fence, 2 ft. 6 in. high, for surrounding flower gardens, pleasure grounds, etc., including stout galvanized wire top and bottom, galvanized setting, 1 1/2 in. mesh, No. 18 gauge, with standards two yards apart.

For Prices see accompanying Price List.

WROUGHT-IRON PALISADING FOR COTTAGES & GARDENS.

Special Estimates on application.

No. 291.



No. 180.

No. 180.

No. 290.

No. 290.



No. 297.



No. 290 3 in. rods, 3 in. apart, 3 ft. 6 in. high.
 No. 291 3 in. rods, 3 in. apart, 3 ft. 6 in. high.
 No. 292 3 in. rods, 3 in. apart, 3 ft. 6 in. high.
 No. 293 3 in. rods, 3 in. apart, 3 ft. 6 in. high.

No. 293.

No. 105.

No. 292.



No. 293.



No. 292.



No. 296.



No. 292 3 in. rods, 3 in. apart, 3 ft. 6 in. high.
 No. 293 3 in. rods, 3 in. apart, 3 ft. 6 in. high.
 No. 294 3 in. rods, 3 in. apart, 3 ft. 6 in. high.

Cast iron Posts
 Wrought-iron Standards
 Cast Coping for 4 in. wall

No. 294.

No. 295.

No. 301.



No. 299.



No. 294 For fixing into soil, 3 ft. 6 in. high, 1 in. by 1 in. vertical bars.
 No. 295 For fixing on wall, 3 ft. 6 in. high, 1 in. by 1 in. vertical bars.
 Hand Gate for Nos. 292, 293, 294, and 295 palisading: 3 in. rods, 3 in. apart, 1 in. by 1 in. flat bars, 1 in. each.

No. 295.



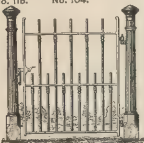
For Prices see accompanying Price List.

ORNAMENTAL WROUGHT-IRON HAND & WICKET GATES.

SUITABLE FOR GARDENS AND VILLA RESIDENCES.

THESE Gates are of good useful design and are well made, they are constructed with round upright bars, the frames of flat bar-iron; made with latch and hangings for wood, stone, or iron posts.

No. 104. No. 104.



GATE for 3 ft. 6 in. opening, 4 ft. high from ground when hung. With heels and shell ornaments.

With 4-in. round vertical bars ... £ 21 11 11
 With 4-in. round vertical bars ... 22 11 11
 If with lock and key ... extra 22 11 11

CAST-IRON BASES.



For Iron Pillars. No Wood or Stone Blocks required.

Cast-iron Fluted Posts, No. 11b, with self fixing bases as illustrated, £ 11 11 11 per pair.

No. 94. No. 11b.



GATE for 3 ft. 6 in. opening, 4 ft. high from ground when hung.

With 4-in. round vertical bars ... £ 21 11 11
 With 4-in. round vertical bars ... 22 11 11
 If with lock and key ... extra 22 11 11

No. 1. No. 93.



For 3 ft. 6 in. opening, 4 ft. high

With 4-in. round vertical bars... .. £ 21 11 11
 With 4-in. round vertical bars... .. 22 11 11
 With 4-in. round vertical bars... .. 22 11 11
 Cast posts, No. 1, for wood or stone blocks per pair 11 11 11
 Cast posts, No. 1, with self-fixing iron bases per pair from 11 11 11

No. 92. No. 12.



THIS Gate is suited for situations where architectural effect is desired; it is constructed entirely of wrought-iron, and is very light and strong.

5 ft. 6 in. high from ground, 4 ft. opening
 Cast-iron posts, No. 12, for leading to stone.

Prices on application.

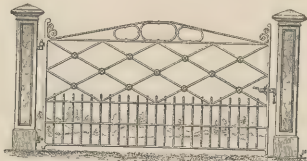
For Prices see accompanying Price List.

No. 115. ORNAMENTAL WROUGHT-IRON ENTRANCE GATE.

PREPARED FOR WOOD, STONE, OR IRON POSTS.

No. 7.

No. 7.



Gate for 10 ft. opening, 5 ft. 6 in. high from ground at centre when hung
 No. 7 pattern massive cast-iron posts, 12 in. square at base, for fixing to stone blocks
 No. 7 pattern massive cast-iron posts, 12 in. square, with iron self-fixing bases

£	10	11	12
per pair	10	11	12
	10	11	12

No. 108. ORNAMENTAL WROUGHT-IRON ENTRANCE GATES.

No. 8.

No. 8.



Gate for 10 ft. opening, 5 ft. 6 in. high from ground at centre when hung, long bars 2 in., dog bars 1 in.
 Ornamental Gates made to this pattern, with 4 in. long vertical bars, and 1 in. dog bars
 Double-half Gates made to this pattern, with 4 in. long vertical bars, and 1 in. dog bars
 No. 8 pattern ornamental cast-iron posts, 12 in. square at base, with 10 in. for a one block
 No. 8 pattern ornamental cast-iron posts, 12 in. square, with self-fixing cast-iron bases, no blocks required

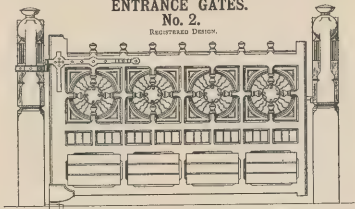
£	10	11	12
per pair	10	11	12
	10	11	12

For Prices see accompanying Price List.

ENTRANCE GATES.

No. 2.

REGISTERED DESIGN.



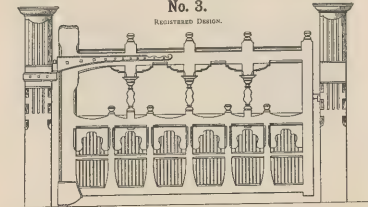
CONSTRUCTED OF best selected pitch pine, varnished three coats, strengthened with ornamental ironwork, and fitted with strong hinges and latch. Sizes—9 ft. 6 in. between posts, 5 ft. 6 in. high when fixed.
Ornamental, 9-in. cut, shaped, and turned Oak Posts.

For Prices see annexed List.

Packing Cases and Mats are charged at cost price extra, which will be allowed in full if returned to Works Carriage Paid.

No. 3.

REGISTERED DESIGN.

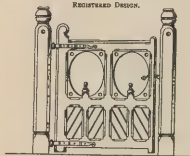


Special Designs prepared to suit any situation.

WICKET GATES.

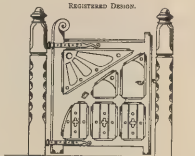
No. 1. WICKET GATE.

REGISTERED DESIGN.



No. 2. WICKET GATE.

REGISTERED DESIGN.



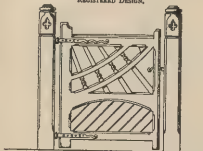
CONSTRUCTED of selected pitch pine, varnished three coats, ironwork bronzed, fitted with ornamental hinges and latch.

Size—3 ft. 6 in. between posts, 3 ft. 9 in. high when fixed.

For Prices see annexed List.

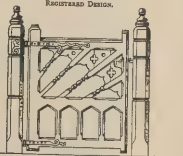
No. 3. WICKET GATE.

REGISTERED DESIGN.



No. 4. WICKET GATE.

REGISTERED DESIGN.



CONSTRUCTED of selected pitch pine, varnished three coats, fitted with ornamental hinges and latch, ironwork bronzed

Size—3 ft. 6 in. between posts, 3 ft. 9 in. high when fixed.

For Prices see annexed List.

Packing Cases and Mats are charged at set price extra, which will be allowed in full if returned to Works Carriage Paid.

WICKET GATES.

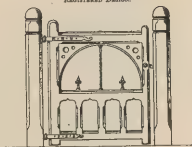
No. 5. WICKET GATE.

REGISTERED DESIGN.



No. 6. WICKET GATE.

REGISTERED DESIGN.



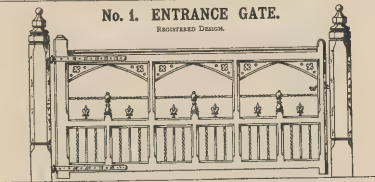
CONSTRUCTED of selected pitch pine, varnished three coats, fitted with ornamental hinges and latch, and strengthened with ironwork, bronzed.

Size—3 ft. 6 in. between posts, 3 ft. 9 in. high when fixed.

For Prices see annexed List.

No. 1. ENTRANCE GATE.

REGISTERED DESIGN.



CONSTRUCTED of best selected pitch pine, varnished three coats, strengthened with ornamental ironwork, and fitted with strong hinges and latch.

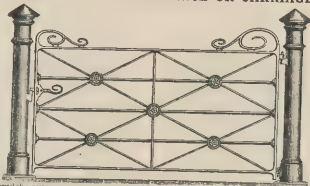
Size—9 ft. 6 in. between posts, 4 ft. 9 in. high when fixed.

For Prices see annexed List.

Packing Cases and Mats are charged at cost price extra, which will be allowed in full if returned to Works Carriage Paid.

WOOD GATES.—For further Designs see Special Sheet of Wood Gates.

No. 118. WROUGHT-IRON ENTRANCE OR CARRIAGE GATE.



This Gate is remarkably neat in appearance, constructed entirely of wrought iron, with massive cast-iron pillars. It swings both ways, and shuts itself.

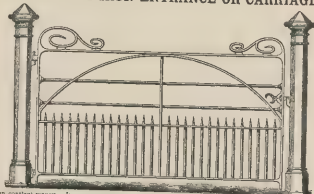
Gate only, for 10 ft. opening, 4 ft. 6 in. high in centre from ground when hung, mounted for iron piers £

Mountings for wood or stone piers

No. 4 pattern round cast-iron pillars, 6 in. diameter, prepared to fix to either wood or stone

No. 4 pattern round cast-iron pillars, 6 in. diameter, with self-fixing iron bases

No. 119. WROUGHT-IRON ENTRANCE OR CARRIAGE GATE.



This Gate is in constant request. It is very neat in appearance, constructed entirely of wrought iron, and made with cross stays, not with bow stay as illustrated. It swings both ways, and shuts itself, is proof against dogs, etc.

Gate only, for 10 ft. opening, 4 ft. 6 in. high in centre from ground when hung, unadorned for iron piers £

Mountings for wood or stone piers

No. 3 pattern hexagon cast-iron pillars, 7 in. in diameter, prepared to fix to either wood or stone

No. 3 pattern hexagon cast-iron pillars, 7 in. in diameter, with self-fixing iron bases

Further Designs of Entrance, Carriage, and Park Gates can be had on application.

For Prices see accompanying Price List.

No. 109. WROUGHT-IRON ENTRANCE GATES.

No. 4

No. 4

Cast-iron
Gate Stop.With self-fixing
base

Price 6 each

Cast-iron
Gate Stop.For letting into
street.

Price 6 6 each.

Prepared for Wood, Stone, or Iron Posts.

- Double-leaf for 10 ft. opening, 5 ft. 6 in. high from ground when hung, 1-in. long bars, 1-in. dog bars £
 Double-leaf for 10 ft. opening, 5 ft. 6 in. high from ground when hung, 1-in. long bars, 1-in. dog bars
 No. 4 pattern massive cast posts, for bolting to wood or stone blocks
 No. 4 pattern massive cast posts, with self-fixing iron bases, requiring no blocks
 Extra, brass-warded lock and sham lock, with Gothic furniture,

No. 110. WROUGHT-IRON ENTRANCE GATES.

No. 3.

No. 3.

Iron Catches.

For keeping gates
open with self-fixing
base

Price 5 each



Iron Catches.

For keeping gates
open with self-fixing
base

Price 5/- each.

Prepared for Wood, Stone, or Iron Posts.

- Double-leaf for 10 ft. opening, 5 ft. 6 in. high from ground when hung, 1-in. bars £
 Double-leaf for 10 ft. opening, 5 ft. 6 in. high from ground when hung, 1-in. bars
 Extra, brass-warded lock and sham lock, with Gothic furniture,
 No. 3 pattern hexagon cast iron posts, 5 1/2 in. diameter, for bolting to wood or stone blocks .. per pair
 No. 3 pattern hexagon cast-iron posts, 7 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 10 1/2 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 12 1/2 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 14 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 16 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 18 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 20 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 22 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 24 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 26 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 28 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 30 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 32 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 34 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 36 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 38 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 40 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 42 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 44 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 46 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 48 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 50 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 52 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 54 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 56 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 58 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 60 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 62 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 64 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 66 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 68 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 70 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 72 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 74 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 76 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 78 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 80 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 82 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 84 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 86 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 88 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 90 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 92 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 94 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 96 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 98 in. diameter, for bolting to wood or stone blocks
 No. 3 pattern hexagon cast-iron posts, 100 in. diameter, for bolting to wood or stone blocks

Further Designs of Entrance, Carriage, and Park Gates can be had on application.

For Prices see accompanying Price List.

No. 121. WROUGHT-IRON ENTRANCE GATE.

No. 2.

No. 2.

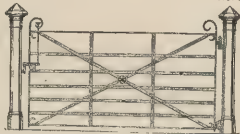


For 9 ft. 6 in. opening, 4 ft. 6 in. high to top rail above ground when hung, 6 bars	each	£	11	11	2.
For 9 ft. 6 in. opening, 4 ft. 6 in. high above ground, 7 bars	...	...	11	11	2.
Cast-iron posts for ditto, No. 2, for bolting to wood or stone blocks	... per pair	...	11	11	2.
If with self-fixing iron bases	...	...	11	11	2.

No. 123. WROUGHT-IRON ENTRANCE GATE.

No. 3.

No. 3.



For 9 ft. 6 in. opening, 4 ft. 6 in. high from ground to top rail when hung, 7 bars (as illustration)	...	each	£	11	11	2.
For 9 ft. 6 in. opening, 5 ft. high from ground to top rail when hung, 8 bars	...	...	11	11	2.	
Hexagon cast-iron posts, No. 3, 5½ in. diameter, for wood or stone blocks	... per pair	...	11	11	2.	
If with self-fixing iron bases	...	...	11	11	2.	

For Prices see Price List.

No. 113. STRONG WROUGHT-IRON DOUBLE-LEAF ENTRANCE GATES.



Gates, 10 ft. to 11 ft. wide, 6 ft. high in centre from ground when hung, 1 in. vertical bars, with hang-ups .. £ .. A
 for stone or brick piers, including stop for sliding bolt
 Gates, 10 ft. to 11 ft. wide, 6 ft. high in centre from ground when hung, 1 in. vertical bars, with hangups
 for stone or brick piers, including stop for sliding bolt
 Fitted with brass-warded lock and sham lock, with Gothic furniture.

No. 95. DOUBLE-LEAF ENTRANCE GATES.

No. 11.

No. 11.



Gates for 9 ft. opening, 5 ft. high from ground to top of scroll at centre when hung, with 1 in. vertical bars... £ ..
 Gates for 9 ft. opening, 5 ft. high from ground to top of scroll at centre when hung, with 1 in. vertical bars
 Gates for 9 ft. opening, 5 ft. high from ground to top of scroll at centre when hung, with 1 in. vertical bars
 Strong cast-iron fluted posts for bolting to stone blocks, No. 11, 54-in. diameter per post
 Strong cast-iron fluted posts for bolting to stone blocks, No. 11b, 44-in. diameter
 Self-fading iron bases for bolting to posts, no stone required, for No. 11 .. for No. 11b. ..
 Extra, brass-warded lock and sham lock, with Gothic furniture, ..

For Prices see accompanying Price List.

No. 114. EXTRA STRONG WROUGHT-IRON DOUBLE-LEAF ENTRANCE GATES.



Gates for 9 ft. or 10 ft. opening, 8 ft. high, 4 in. apart to top of heel ornament, 2-in. long bars, 3-in. short bars, with hangings for stone or brick piers, including stop for sliding bolt. £ 1
 Gates for 9 ft. or 10 ft. opening, 8 ft. high from ground to top of heel ornament, 1-in. long bars, 3-in. short bars, with hangings for stone or brick piers, including stop for sliding bolt. £ 1
 Fitted with brass-warded lock and sham lock, with Gothic furniture

No. 112. WROUGHT-IRON ENTRANCE GATES.

No. 4.

No. 4.

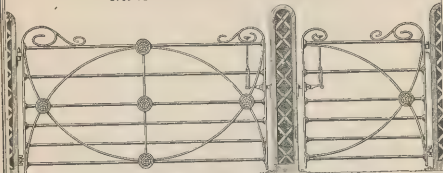


Gates for 10 ft. opening, 5 ft. 6 in. high, 2 in. apart when hung, 3 in. long bars, 3 in. dog bars. per pair £
 Gates for 10 ft. opening, 5 ft. 6 in. high from ground when hung, 2 in. long bars, 3 in. dog bars. £
 Massive cast posts, No. 4, for bolting to stone or wood blocks. £
 Massive cast posts, No. 4, with self-lining iron bases, bolted to posts, no blocks required. £

Extra, brass-warded lock and sham lock, with Gothic furniture.

For Prices see accompanying Price List

No. 117. DOUBLE PARK GATES.



These Gates and Pillars are constructed of wrought iron. The Carriage Gate is 4 ft. 6 in. high for an opening 10 ft. wide, and Side Gate 4 ft. 8 in. high 4 ft. wide. Top and bottom bars 1 in. round, intermediate bars 1 in. round, head bar 1 1/2 in. wide by 1/2 in. thick, cross braces and centre upright 1 1/2 in. wide by 1/2 in. thick, with ornamental scrolls and bosses as shown. Pillars are 10 in. square and 6 ft. high.

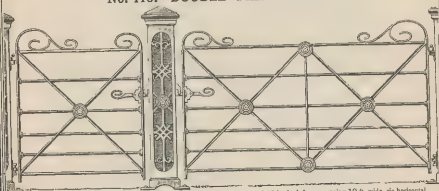
Carriage Gate for 10 ft. opening, 4 ft. 6 in. high from ground in centre when hung ... £ 25 25 25

Small Gate for 4 ft. opening, 4 ft. 8 in. high from ground in centre when hung ... 15 15 15

Pair of Pillars, 10 in. square, prepared to fix to either wood or stone blocks ... 20 20 20

17 ft. 6 in. with self closing iron bases

No. 116. DOUBLE PARK GATES.



These Gates are very strong and highly finished. The Carriage Gate is 4 ft. 6 in. high for an opening 10 ft. wide, six horizontal bars, the top and bottom bars 1 in. round, four middle bars 1/2 in. round, bottom bar three inches from ground, head bar 1 1/2 in. wide by 1/2 in. thick, cross braces and centre upright 1 1/2 in. wide by 1/2 in. thick, with ornamental cast iron bosses and roses. Pillars are 10 in. square, suitable for fixing to either wood or stone blocks.

Carriage Gate for 10 ft. opening, 4 ft. 6 in. high from ground in centre when hung ... £ 25 25 25

Small Gate for 4 ft. opening, 4 ft. 6 in. high from ground in centre when hung ... 15 15 15

Pair of cast-iron pillars, fixed for either wood or stone bases ... 20 20 20

For Prices see accompanying Price List.

STRONG WROUGHT-IRON ORNAMENTAL RAILING.

SUITABLE FOR STREETS, SQUARES, PARKS, OR ENCLOSING GRAVES, &c.

No. 301. Unclimbable Pattern.



- Made in Panels 8 ft. long, for leading into cast-iron standards fixed with stay, the whole fixing on stone coping.
 3 ft. high above coping, round bars 1-1/2 in. diameter, 5 in. from centre to centre, prepared for stone coping. per yard £ 11 11 11
 4 ft. high above coping, round bars 2 in. diameter, 5 in. from centre to centre, prepared for stone coping. per yard £ 12 12 11
 17 with square upright bars set anglesways. per yard extra.
 Extra, cast-iron main standards with stay 8 ft. apart, either height, .. each

No. 302 Pattern.



- Made in Panels 8 ft. long, for leading into cast-iron standards fixed with stay, the whole fixing on stone coping.
 3 ft. high, 1 1/2 in. bars spaced 4 in. from centre to centre, prepared for stone coping. per yard £ 11 11 11
 4 ft. high, 1 1/2 in. bars spaced 4 in. from centre to centre, prepared for stone coping. per yard £ 12 12 11
 Extra, cast-iron main standards with stay 8 ft. apart, either height, .. each

No. 303 Pattern.



- Made in Panels 8 ft. long, for leading into cast-iron standards fixed with stay, the whole fixing on stone coping.
 3 ft. high, 1 1/2 in. bars, lower bars placed 5 in. from centre to centre, top bars 8 in. from centre to centre. per yard £ 11 11 11
 4 ft. high, 1 1/2 in. bars, lower bars placed 5 in. from centre to centre, top bars 8 in. from centre to centre. per yard £ 12 12 11
 Extra, cast-iron main standards, 8 ft. apart, with stay, either height, .. each
 Strong cast-iron Coping, 8 in. wide, for either of the above Railings, .. per yard

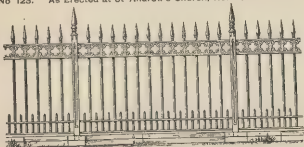
Special Estimates given.

For Prices see accompanying Price List.

STRONG WROUGHT-IRON RAILING.

SUITABLE FOR PUBLIC PLACES.

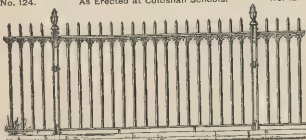
No. 123. As Erected at St Andrew's Church, Norwich. No. 123



No. 124.

As Erected at Coltishall Schools.

No. 124.



No. 125.

As Erected at Southend Water Works.

No. 125.

*Special Estimates given*

ORNAMENTAL IRON RAILING FOR DWARF WALLS.

No. 119. Suitable for Gothic Mansions and Villa Residences.



Is chiefly made of wrought-iron, and a very strong. 1 ft. 5 in. high to top of horizontal bar from stone coping, in 8 ft. lengths.

No. 120. Suitable for Villa Residences.



The standard cast-iron, with wrought-iron horizontal bars. 2 ft. 9 in. high to top of standard from coping, prepared ready for fixing.

No. 121. As Erected at St. Giles' Church, Norwich.



1 ft. 10 in. high from coping

WROUGHT-IRON RAILING WITH MALLEABLE-IRON ORNAMENTS.

No. 122. As Erected at St. Stephen's Church, Norwich.

Strong Cast-iron coping suitable for any of the above Railings, 9 in. wide, 11 per yard.
Gates and Iron Posts to match any of the above patterns. Prices on application.*Special Estimates given.*

IRON RAILINGS FOR TOMBS, MONUMENTS, &c.

TO STAND ON STONE CURBING, PROPERLY FITTED AND PAINTED, READY FOR FIXING.

No. 319.



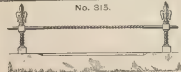
Standards 2 ft. apart.
Cast-iron Standards, 10½ in. high.
Wrought-iron Tubular Rail, 7 in. from coping.
Cast-iron Cable Rail.

No. 320.



Standards 18 in. apart.
Cast-iron Standards, 11 in. high.
Cast-iron Rail, with Brackets, 7 in. from coping.

No. 315.



Standards 3 ft. apart.
Cast-iron Standards, 15 in. high.
Cast-iron Cable Rail, 8 in. from coping.
Wrought-iron Twisted Rail, 8 in. from coping.

No. 323.



Standards 3 ft. apart.
Cast-iron Standards, 16 in. high.
Cast-iron Rail, 12 in. from coping.

IRON HEADS FOR STONE POSTS.

WITH FASTENINGS FOR CHAINS.

No. 318.



No. 317



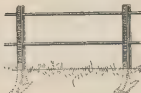
See also on application

Further Designs of Tomb Railing, and Railing for Churches, etc., can be had on application.

For Prices see accompanying Price List.

BOUNDARY RAILING.FOR CARRIAGE DRIVES, PUBLIC ROADS,
OR ENCLOSURES.

3 ft. 6 in. high with 1½ in. wrought-iron tubular bar



3 ft. high, with two 1½ in. wrought-iron tubular bars.

GALVANIZED WROUGHT-IRON CATTLE FEEDING TROUGHS, &c.

Wrought-iron Calf Rack.



MADE entirely of wrought iron, with galvanised iron trough for holding calves and young stock.

Cash Price, 8 ft. long, £3 17 6

No. 35. Galvanised Iron Sheep Rack.



THIS RACK is made entirely of wrought iron, frame of angle iron, and a slanted top, which allows the water all the time, it is gal. and is used in all dry and damp weather, from the rack the sheep can not waste the hay.

Cash Price, to feed 20 Sheep, £3 17 6

Galvanised Double Sheep Rack. For 24 Sheep.



CAN be used as a hay rack or as feeding trough.

8 ft. long, without wheels £2 0 0

If with two wheels 2 4 0

No. 38 Covered Calf Trough.



Cash Price, 8 ft. 8 in. long, £5 0 0

No. 39. Calf Trough.



WITH galvanised iron trough for feeding calves, cows, horses, and colts.

Cash Price, 8 ft. 8 in. long, £2 2 6

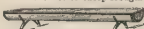
Wrought-iron Cattle Drinking Trough.



20 in. wide, 30 in. deep, 6 ft. long.

Cash Price £2 0 0

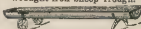
No. 32. Lamb or Sheep Trough.



GALVANISED Trough, 8 ft. long, 12 in. wide, 6 in. deep.

Cash Price 15/6 each.

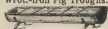
No. 31. Wrought-iron Sheep Trough.



8 ft. long, 14 in. wide, 8 in. deep.

Cash Price 17/6

Galvanised Wrought-iron Pig Troughs.



6 in. wide, 5 in. deep.

4 ft. 8 in. long 3/6

5 ft. 8 in. long 4/6

6 ft. 8 in. long 5/6

Wrought-iron Sheep Trough. (Galvanised.)



Cash Price, 8 ft. long, 18/6

No. 24. Covered Sheep Trough.



Cash Price 8 ft. 6 in. long, £1 13 0

Curved Iron Shelter for Sheep.

Complete with Wood Sills and Spikes.



20 ft. long, 10 ft. wide, 5 ft. high £8 10 0

20 ft. .. 15 ft. .. 5 ft. .. 8 0 0

Special Estimates for larger sizes on application.

Wrought-iron Calf Crib.



Cash Price,

8 ft. 6 in. long £1 18 6

If made water tight 2 0 0

Circular Calf Crib.



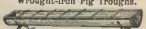
5 ft. diameter.

The advantage of this shape is that it can be easily rolled about without injury.

It is very strong and durable.

Cash Price £3 3 0

Galvanised Wrought-iron Pig Troughs.



10 in. wide, 5 1/2 in. deep.

3 ft. 8 in. long 5/6

4 ft. 8 in. long 7/6

5 ft. 8 in. long 8/6

6 ft. 8 in. long 9/6

Portable Shelter for Sheep and Lambs.



MADE with wrought-iron hurdles mounted on wheels, and covered with galvanised corrugated sheet-iron. 12 ft. long, 8 ft. wide.

Price, Carriage Paid, £8 0 0

Carriage Paid on all Orders above 40/- unless in the principal Railway Stations in England and Wales.

NOTE.—The above goods are made of Galvanised Sheet-Iron with wrought-iron framework painted.

No. 300. CORRUGATED STEEL CISTERNS.

Galvanized after manufactured.

THESE Cisterns are designed to meet the demand that exists for something cheap, and yet at the same time serviceable.

Cash Prices.

Gals.	Outside Dimensions.					
	Length		Width		Depth	
	ft.	in.	ft.	in.	ft.	in.
about	1	8	1	3	1	8
20	1	10	1	4	2	2
25	2	0	1	8	2	2
30	2	4	2	0	2	2
40	2	8	2	4	2	2
50	3	2	2	8	2	2
60	3	6	3	2	2	2
80	4	0	3	6	2	2
100	4	4	4	0	2	2

No. 302. GALVANIZED AND PAINTED CATTLE TROUGHS.

With strong safe edge binding round top

Cash Prices.

Length.	Width.	Depth.	Ordinary Strong Quality	
			Galvanized No. 14 Gauge.	Painted No. 14 Gauge.
3	0	1	1	1
3	0	1	1	1
4	0	1	2	2
4	0	1	2	2
5	0	1	2	2
6	0	1	3	3
7	0	1	3	3
8	0	1	3	3

If mounted on four wheels and fitted with a ring at one end, 20/- each extra.

No. 301. WROUGHT-IRON WATER TANKS OR CISTERNS

Galvanized after made

Cash Prices.

Galls.	Outside Dimensions.				No. 14 Gauge.
	Length		Width.		
	ft.	in.	ft.	in.	
about	1	8	1	3	16/-
20	2	0	1	8	17/6
25	2	4	2	0	18/-
30	2	8	2	4	22/6
40	3	2	2	8	25/6
50	3	6	3	2	34/6
60	4	0	3	6	39/6
80	4	4	4	0	52/-
100	4	8	4	4	64/-
160	5	0	5	0	73/-
200	6	0	6	0	82/6
250	6	0	3	0	83/-
300	6	0	3	0	87/-

Other sizes can be supplied to order.

Loose Covers for Cisterns, to fit on angle-iron frame, 1d. per gallon extra.

No. 303. GALVANIZED CORRUGATED IRON CORN BINS

Round, Square, or Rectangular shape.

For Cash Prices see page 250.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England.

THE LATEST IMPROVED CHAFF-CUTTING MACHINES.

No. 2a.



No. 2a. HAND-POWER CHAFF CUTTER.

THIS Machine has a rising anvil, in which the pressure is brought to bear upon the feed by means of a lever and weight, and not by the ancient and cheap method of springs. Cuts two lengths of chaff. Width of mouth 24 in., rising from 24 to 34 in.
Cash Price £2 4 0

No. 3.



No. 3. HAND-POWER CHAFF CUTTER.

WITH LARGE FLY WHEEL.
THIS Machine is fitted with a large fly-wheel to suit the requirements of those who prefer a heavy wheel. It cuts two lengths of chaff without change wheels.
Width of mouth 9 in., rising from 24 in. to 3 in.
Cash Price, Carriage Paid, £3 11 6

CORN GRINDING AND CRUSHING MACHINES.

GRINDING MILLS.

THE Pioneer may be driven by a Two or Three Horse Gas or Small Engine, the Farmer by an Engine of Two or Three Horse-power, and when driven at about 500 revolutions per minute it will grind from 10 to 12 bushels per hour, the Pioneer proportionately less.
If grinding coarse Meal the above quantities are largely increased.

Cash Prices.

THE PIONEER, with Pulley £8 6 0
THE FARMER, " 8 0 0



MAIZE AND OAT MILLS.

These Mills will grind Maize sufficiently fine for all feeding purposes.

Cash Prices.

M.M.O. For Hand-power, wooden hopper ... £1 17 6
M.M.1. For Hand-power, iron hopper and steel regulator ... 2 6 0
Large Fly-wheel, much recommended extra ... 0 6 0
M.M.2. For Hand, Horse or Steam power, large Fly-wheel included ... 2 18 6
Pulleys extra according to size



STOCK FEEDING MACHINERY.

THE "ADVANCE" MACHINES.

CONTAIN all the latest improvements, have large hoppers, and will be found strong and substantial, very fast cutting, and amongst the most efficient in the trade.

Cash Prices.

No. 0. The "Advance" Root Pulper ... £2 14 6
No. 1. The "Advance" Root Pulper ... 3 3 0
No. 0. The "Advance" Root Grater ... 2 18 6
No. 1. The "Advance" Root Grater ... 3 10 0

(With special steel discs, fine or coarse).

No. 0. The "Advance" Root Slicer ... £2 13 0
No. 1. The "Advance" Root Slicer ... 3 3 0
Slicers made to cut finger pieces ... extra 3 10 6

Ornamental Covers included with all the above.



THE "TINY" AND "GEM" MACHINES.

For small occupiers. Rigid in work, large hoppers. Special covers for shooting the roots into a basket.

Cash Prices.

The "Tiny" Root Pulper ... £2 0 0
The "Tiny" Root Grater ... 2 4 0
(With special steel discs, fine or coarse.)
The "Gem" Root Pulper ... £2 4 0
The "Gem" Root Grater ... 2 8 6
(With special steel discs, fine or coarse.)
The "Gem" Root Slicer ... £1 16 6

Ornamental Covers included with all the above, except the Slicer.

These Machines are not manufactured by ourselves, but are sent direct from Makers' Works, Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.



KENNEL,
POULTRY YARD.

PIGEON LOFT,
PHEASANTRY, AND
AVIARY.

MANAGEMENT OF DOGS.

The Kennel.—A dog must be housed well—sleeping quarters dry, airy, yet free from draught, ample light, and as cheerful as possible. No much intelligence and animation has the dog, that it is too hard to locate him in an out-of-the-way corner. He loves to see and be seen, and takes the liveliest interest in everything going on around him. So when you decide



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on the site for your "kennel," remember our friend's claim to a prominent position.

Aspect.—Let it be a genial spot, facing south, if possible, with good drainage and water supply, and so near your own dwelling that, being frequently under your inspection, you may insist upon scrupulous cleanliness.

Feeding.—No hard and fast principle can be here laid down as to the proper food for dogs, varying as it does with the breed, size, and weight of each of them, and in the exercise or work which may be expected of them. We will, however, remark that pet dogs especially, as a rule, are cruelly overfed, under a notion of mistaken kindness. It should be remembered that the process of digestion in the dog is a very slow one; two feeds in twenty-four hours is the utmost that a dog in health can benefit by. Lap dogs ought not to have solid meat at any time—broth, bread, milk, and biscuits. Large dogs, taking good exercise, can do with a small proportion of flesh, but never a meal of meat alone. Dog biscuits are perhaps the most convenient form of food as a staple, consuming as they do a judicious proportion of animal food, blended with meal. Care should be taken that they are stored in a very dry place, as when once moist they are harmful, and dogs dislike them very much in that state.

Treatment.—All authorities agree in recommending an occasional change in diet, and in giving cabbage, boiled and mixed with other food now and then. Water, pure and fresh, should always be within reach of dogs, and feeding and drinking vessels unaltered and cleaned daily. Food to be given regularly. The daily exercise and scampers by no means omit, nor a daily grooming with hound gloves, a brush, or wisp of straw.

Washing.—When, by reason of dirt or vermin, a dog requires washing (never wash one on a full stomach), there are several soaps recommended to destroy parasites and beautify the coat; and if, in addition to this, a final rinse in a decoction of Quassia Chips be resorted to, no vermin will remain in a coat so treated.

Disease.—Dogs have almost as many recognised forms of disease as the human race. The more frequent complaints are:—Distemper, Canker, Cough, Mange, Inflammation, &c. Our space at command will not allow us to enter fully upon the diagnosis of these ailments.

Remedies.—We will, however, give a recipe for a simple purgative, to be given on the first appearance of the dog being unwell. Symp of Buckthorn, three parts; Symp of Squilla, one part; Castor Oil, two parts. Dose—a teaspoonful for Lap Dog; two for a larger Dog; up to half a wineglassful for a Retriever. Shake up well before pouring out, as the oil will float. *To be given fasting.* Also a good pill for coughs, colds, lung affections, will be found in powdered Liquorice, 24 grains; powdered Ipecacuanha, 6 grains; powdered Opium, 6 grains; powdered Rhubarb, 12 grains; powdered Gum Ammoniacum, 24 grains; powdered Gum Aracca, 24 grains; mix and make into twenty pills. One for a 16 to 30-lb. dog; half-one for a Lap Dog. And a good tonic pill is—Quinine, 12 grains; Sulphate of Iron, 18 grains; Extract of Gentian, 24 grains; powdered Ginger, 18 grains; make twelve pills—Half-one for a small dog; one for a larger; one and a half for a large dog.

Never delay to seek veterinary skill where a dog is exhibiting urgent symptoms, or in case of injury from accident.

Advice given gratis for arranging Kennels, and gentlemen waited upon in any part of the Kingdom.

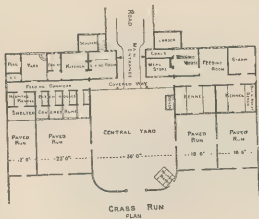
"In the Canine Department, MESSRS. BOULTON & PAUL of Norwich may claim the credit of being the Dog's true friends, for they have certainly brought to perfection every appliance connected with the Kennel."—*Australian Gazette.*

WOOD KENNELS FOR HOUNDS.



Houses constructed of red deal framing, covered outside with stained weather boarding, lined corrugated iron roof, whitened inside, wrought-iron keener railing.

Estimates and Specifications free on application.



THIS plan can be modified to suit any situation, or special designs will be prepared free of charge.

SITES surveyed
and Gentlemen
waited upon in
any part of the
country.

TESTIMONIAL

From G. O. MEARES, Esq., Southampton.
The Kennels arrived safely, and I have had them put up, and they give great satisfaction.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

RANGE OF KENNELS FOR HOUNDS.



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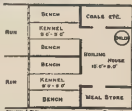
These Kennels have been specially designed to meet the requirements of Masters of Hounds, and special quotation will be given for same with or without the Boiling-house arrangement if required.

Special Estimates on application.

TESTIMONIAL.

From J. W. P. PAGE, Esq., Stockton-on-Tees.

The Kennel arrived safely and is now fixed; we are very much pleased with it, and I consider the price most reasonable.



Elevation of Plan.

PLAN.

Elevation of Plan.

REGISTERED COPYRIGHT.

RANGE OF KENNELS FOR BITCHES.



REGISTERED COPYRIGHT.

TESTIMONIAL.

From MRS. C. F. C. CLARKE, Westwood.

My husband was so pleased with the two Kennels we bought of you for the Pointers, that we want some more.

CONSTRUCTED on the principle recommended in the Hunting Series of the Badminton Library.



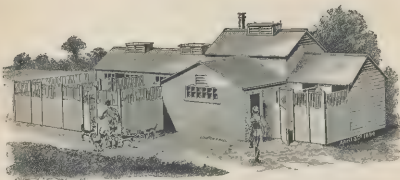
PLAN.

REGISTERED COPYRIGHT.

Special Estimates on application.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

HOUND KENNELS.



REGISTERED COPYRIGHT.

As supplied to M. VAUGHAN DAVIES, Esq., Tan-y-Bwlch.

WALLS covered outside with rustic joint weatherboarding. Kennel Houses lined inside with matchboarding. Corrugated iron roof, with matchboard and felt lining. Day and Night Benches. Corrugated iron fencing with wood posts, upper part kennel railing.



REGISTERED COPYRIGHT.



REGISTERED COPYRIGHT.

This is a smaller arrangement of the above, and is constructed in the same way.

Estimates and Special Plans on application.

TESTIMONIAL.

From MISS F. HANCKENHAGEN, Bernsbergen.

The Kennel I had from you has now been in use for a few weeks, and I unhesitatingly pronounce it to be the best Kennel I have seen; it is much admired, and my dogs have never been in better health.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

BLOCK OF BUILDINGS FOR A HUNTING ESTABLISHMENT.

Comprising Huntsman's Cottage, Stables, Kennel and Yards, &c.



REGISTERED DESIGN, No. 5945.

TESTIMONIALS

From Mr. S. I. BISHOP, Keeper
to J. From, Esq., Pentonville.

I had a gentleman to look at my Kennels yesterday, who lives close to me. I assured him with confidence that they are the best kennels I ever saw, they are healthy, harbour no vermin, no trouble to keep clean, and very little expense picking up. The Benches are the best I ever saw in all my experience.

From H. G. TATHAM, Esq.,
Chisleold.

The Dog Kennels that you have erected for me are everything that could be desired. I have not a fault to find, and hope shortly to extend them.



REGISTERED COPYRIGHT.

Plan showing inside arrangements.

We shall be pleased to furnish estimates for the above Buildings, or portion of same, or for other size Buildings on application.

Carrage Road to the principal Railway Stations in England and Wales.

TESTIMONIALS

From
R. WARREN VERNON, Esq.,
Shaftesbury.

I am of course very much pleased with all the things you have made me, the Kennels and Fowls' House, but I cannot help writing to say how very pleased I am with the Dog Boxes. Several people have told me they could not make any such thing at the price.

From EDWARD OLIVER, Esq.,
Halloway.

I most compliment you upon the very efficient manner in which you execute the orders entrusted to you, everything arrived in perfect order, beautifully packed. I shall have great pleasure in recommending you to my friends.

No. 124. LEAN-TO HOUSE FOR BEARS, KANGAROOS, &c.

Can also be adapted to accommodate Dogs.



REGISTERED COPYRIGHT.

The Fencing is carried over to completely enclose the Run, a portion of which is glazed above the railing, as shown. The houses are constructed with a view to warmth and ventilation, and can be fitted to accommodate any animal.

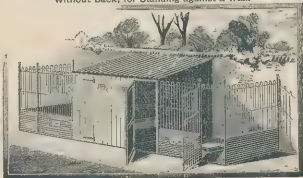
*Special Prices on application.***TESTIMONIAL.**

From J. R. BLANEY, Esq., Penzance.

The Dog's House you supplied me with last year I am very pleased with, and all who have seen it say it is a marvel of cheapness.

NEW No. 96a. PORTABLE DOUBLE KENNELS,

Without Back, for Standing against a Wall.



REGISTERED COPYRIGHT.

This arrangement is a tenant's fixture, and consists of two Kennels, each 4 ft. by 4 ft., by 6 ft. 3 in. high at eaves, 7 ft. 6 in. at back, with matchboarded sides, and galvanized iron roof. Ventilator, door with strong hinges, and outside bench to each Kennel. Painted three coats, and the inside whitened. The Yards are each 6 ft. by 4 ft., with galvanized corrugated iron sheets, 2 ft. high at bottom, and fitted with feeding troughs.

Cash Price, £9 10 0, Carriage Paid.

TESTIMONIAL.

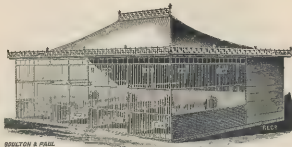
From J. L. PATINSON, Esq., Longton.

The Kennel has arrived. We have had it fixed, and are much pleased with it.

Carriage Paid to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 120. RANGE OF ORNAMENTAL DOG KENNELS AND COVERED RUNS.



BOULTON & PAUL

REGISTERED DESIGN, No. 209,450.

Fitted with doors front and back, sliding ventilators to admit light and air to each Kennel. Matchboard and felt ceiling at eaves level, ensuring a comfortable temperature at all times of the year.

Cash Price, Carriage Paid.

Four Kennels and Runs (as illustrated), each house 6 ft. by 5 ft., and each run 8 ft. by 5 ft. ... £52 10 0

TESTIMONIAL

From K. FISCHER, Esq., Northumberland Avenue.

I have received the Dog Kennels, and am more than pleased with them—they are simply perfection.

No. 121. RANGE OF DOG KENNELS & COVERED RUNS.



BOULTON & PAUL

REGISTERED DESIGN, No. 209,451.

This House is constructed similarly to No. 120, but is of a cheaper design. It is also fitted with matchboard and felt ceiling at eaves level.

Cash Price, Carriage Paid.

Four Kennels and Runs (as illustrated), each house 6 ft. by 5 ft., and each run 8 ft. by 5 ft. ...	£39 15 0
Two Kennels and Run	22 0 0
One Kennel and Run	12 0 0

Prices of larger sizes on application.

TESTIMONIAL

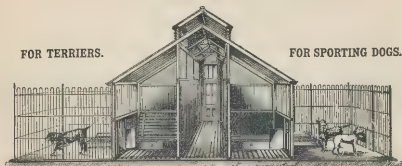
From H. L. HORSFALL, Esq., Glasgow.

The Range of Kennels, No. 121, are now finished, they are very nice and entirely to my satisfaction.

Carriage Paid to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 88. RANGE OF DOG HOUSES AND YARDS.



REGISTERED COPYRIGHT.

Section showing interior arrangements.

THIS is a plan whereby a Range of Kennels can be carried out to any scale required. It will be seen that the dogs are kept quite apart and distinct, and that the building arrangements can be enlarged or diminished to suit the situation. A passage, 3 ft. 6 in., runs from end to end of the structure, and dividing it entirely. The most important object attained is to secure a plentiful supply of fresh air without draughts, and a ready access to each kennel. Fitted with improved day and night benches, A and B, described on page 296. In sections, ready for easy erection by purchaser.

Beyond the building are the open Yards, with gate to each, and fitted with revolving troughs, so that the dogs can be fed without entering the yards.

Cash Prices, Carriage Paid.

	For Large Dogs.	For Terriers.
Four Kennels, each 5 ft. by 4 ft., and Yards 6 ft. by 4 ft.	£30 0 0	£28 0 0
Six Kennels " " " " " " " " " " " "	46 0 0	39 0 0
Eight Kennels " " " " " " " " " " " "	55 0 0	51 0 0

We have erected Kennels on this principle for W. WRIGHT, Esq., SUSSEX; HARDING COX, Esq., Macclesfield Abbey;
H. WARREN VERNON, Esq., Shaftesbury; and others.



REGISTERED COPYRIGHT.

Outside View.

Kennels have been erected by us for most of the largest Breeders and Exhibitors of the present day.

Carriage Paid to the principal Railway Stations in England and Wales.

TESTIMONIALS.

From SYDNEY H. SLOOOCK, F.R.C.V.S.,
Hornsey.

I enclose Cheque for Dog Cages with which I am very pleased. I find they answer my requirements in all ways, and are a wonderful saving of room.

From J. F. SIMPSON, Esq., M.R.C.V.S., J.P.,
Maidenhead, Berks.

GENTLEMEN,—I am much pleased with the two Dog Hospital Wards (consisting of thirteen distinct kennels) which you have recently supplied me with; they have a light and neat appearance, which all my clients admire, and there is an appearance of comfort about them which I confess I have never seen in any other Dog Infirmary.

Testimonials received from all parts
of the Kingdom.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

RANGE OF KENNELS AND YARDS.

"Messrs. BOULTON & PAUL of Norwich have recently introduced a most complete range of Dog Kennels and Yards. This firm have provided dog and poultry keepers with many new things, all of which are not only novelties but useful accessories; and this range of Dog Kennels must be classed as one of the most valuable of their productions."—*Lee Stock Journal*.



REGISTERED COPYRIGHT.

The House is made of wood to plane against a wall in such a manner that any handy workman can erect it. The roof is of galvanized corrugated iron, with iron gutters and leading down-pipe. A sliding ventilator is provided to admit air and light. The inside is fitted with a loose floor and wooden bench of improved construction, which can be removed for cleaning purposes. The ceiling is of wrought iron, with 2 in. vertical bars, 2 in. apart. Fitted with a sliding trap, also improved reversible troughs (as illustrated) for feeding from the outside. Cement is a good flooring for the yards, and is easily laid. Each house is 6 ft. wide, 5 ft. deep, 6 ft. high at eaves, 7 ft. 3 in. high at back. Yards 6 ft. long, 6 ft. wide, 6 ft. high. Gates 2 ft. opening. Well painted and prepared ready for fixing. Yards can be made larger if required.

Reduced Cash Prices.

No. 62.	One House and Yard, complete	£7 10 0
No. 83.	Two Houses and Yards, complete	12 15 0
No. 84.	Three Houses and Yards, complete	18 18 0
No. 85.	Six Houses and Yards, complete (as illustrated)	35 0 0
Open-Air Benches, 7/6 each extra. Wood Batten Floors for Yards, 20/- each extra (see page 296),		
Boarded Backs with doors behind (if preferred), 25/- per Kennel extra.		
Galva and Corrugated Sheet Iron at bottom of Fencing (as shown page 295), 10/- per Kennel extra.		

TESTIMONIAL.

From H. F. LAWFORD, Esq., Kincellan.

Mr. Lawford is much pleased with the Kennels. The dogs are in perfect comfort, and the Kennels are rather an ornament than the reverse. Messrs. Boulton and Paul have carried out exactly what was required.



REGISTERED COPYRIGHT.

Section showing inside arrangements.



REGISTERED COPYRIGHT.

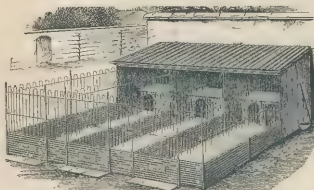
TESTIMONIAL.

From Rev. GEORGE MILLS, North Barrow Rectory, Bath.

The Kennel arrived to day, and has been put up, together with the Run, and you must allow me to add my testimony to those of others as to the completeness of the whole thing. It stands as an ornament to my lawn, and I can only reiterate the many flattering statements contained in your catalogue respecting your workmanship.

Carriage Paid to the principal Railway Stations in England and Wales.

RANGE OF KENNELS AND YARDS.



REGISTERED DESIGN, No. 106.

Cash Prices, Carriage Paid.

	With Yards 6 ft. long.	With Yards 12 ft. long.
One Kennel 6 ft. by 4 ft. 6 in., 6 ft. at eaves, 7 ft. to top	£7 10 0	£9 0 0
Two Kennels 12 ft. by 4 ft. 6 in., 6 ft. at eaves, 7 ft. to top	14 0 0	16 10 0
Three Kennels 18 ft. by 4 ft. 6 in., 6 ft. at eaves, 7 ft. to top	20 0 0	23 0 0

Fitted with eaves-gutters and down-pipes.

For Placing against
a Wall.

TESTIMONIALS.

From R. J. BARBER, Esq.,
Belmont.

I am very pleased with the
Kennels, and my dogs seem
to approve of the extra com-
fort to an ordinary kennel.

From
J. A. BROUGHTON, Esq.,
Bedford.

I am delighted with the
Kennel and consider it ex-
traordinarily cheap. I shall
be glad to recommend you
to any one requiring a simi-
lar article.

NEW DOUBLE KENNELS AND COVERED RUNS.

Rustic joint weather-board walls, corrugated iron
roof with gutters to eaves, matchboard ceiling, battened
floor, and 6 inches to frames.

TESTIMONIAL.

From ROBERT FARR, Esq., Over Silton,
Northampton.

We received Dog Kennel quite safe, and we are
highly pleased with it.



REGISTERED COPYRIGHT.

Cash Prices, Carriage Paid.

For St. Bernards, each house 6 ft. by 5 ft. and each run 8 ft. by 5 ft. ...	£22 0 0
For Collies and Retrievers, each house 5 ft. by 4 ft. and each run 7 ft. by 4 ft. ...	18 0 0

Carriage Paid to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 100. LEAN-TO COMPOSITE KENNEL FOR PLACING AGAINST A WALL.

TESTIMONIAL

From
W. L. MACKAY, Esq.,
Dublin.

I send you a line to say
that the Kennel arrived, and
was put together without
any difficulty. I am very
pleased with it.



TESTIMONIAL

PUTNEY HILL.

Mrs A. HAY begs to
thank Messrs. Boulton and
Paul for the Kennel sent.
Everything fits beautifully,
and she is much pleased
with it.

REGISTERED COPYRIGHT.

This Kennel is constructed upon the same principle as Nos. 80, 81, and 89, but is made to place against a wall, which is an advantage where space is an object. Well painted and prepared ready for fixing. Fitted with revolving trough for feeding outside, and with eaves-gutters and down-pipes.

Reduced Cash Prices, Carriage Paid.

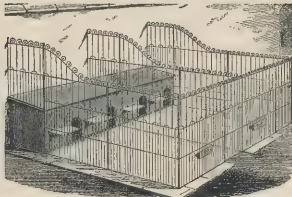
House and Yard for Terriers, 8 ft. long, 3 ft. 6 in. wide, 4 ft. high at back	...	...	...	£5 0 0
House and Yard for Retrievers and Spaniels, 9 ft. 6 in. long, 4 ft. wide, 5 ft. high at back	...	...	...	5 10 0
House and Yard for Mastiffs and St. Bernards, 12 ft. long, 5 ft. wide, 6 ft. 6 in. high at back	...	...	...	6 10 0
Galvanized Sheet Iron around Walls, 18 in. high, 10 $\frac{1}{2}$, 8 $\frac{1}{2}$, and 7 $\frac{1}{2}$ extra respectively.				
Wood Batten Floors, 20 $\frac{1}{2}$, 15 $\frac{1}{2}$, and 10 $\frac{1}{2}$ extra respectively.				

No. 103. COMPOSITE KENNELS.

TESTIMONIAL

From J.
CARMICHAEL,
Esq., Kingstown.

I am glad to
tell you that the
Kennel and Run
arrived all right,
and I am much
pleased with it.



TESTIMONIAL

From
C. GARTSIDE,
Esq., Glen Gairth.

I purchased from
you in 1883 some
Dog Houses, and
I take this opportunity
of saying
that they are still
in good condition,
and have given me
every satisfaction.

REGISTERED COPYRIGHT.

Cash Prices, Carriage Paid.

One Kennel 8 ft. long, 3 ft. 4 in. wide, 3 ft. 4 in. high	...	With Yards 6 ft. long	...	£7 15 0
Two Kennels 16 ft. long, 3 ft. 4 in. wide, 3 ft. 4 in. high	...	...	...	29 10 0
	...	With Yards 12 ft. long	...	17 10 0

Carriage Paid to the principal Railway Stations in England and Wales.

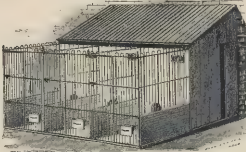
CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 104. RANGE OF LEAN-TO KENNELS.

TESTIMONIAL.

From
J. NEWSTEAD, Esq.,
Clifton.

I am very pleased with the Kennels. They are the most convenient and comfortable Kennels I have seen, and I consider them very cheap.



REGISTERED COPYRIGHT.

WITH passage 2 ft. 6 in. wide at the back, to fit against a wall. Height at eaves, 6 ft.; at back, 7 ft. 6 in. Each Kennel is 4 ft. by 4 ft., and has a yard 6 ft. by 4 ft., a wood batten floor in Kennel, revolving feeding trough in yard, also fitted with eaves-gutters and down-pipes.

Cash Prices, Carriage Paid.

One Kennel and Yard	...	...	£6 10 0
Two Kennels and Yards	...	...	12 0 0
Three Kennels and Yards	...	...	17 10 0

Wood Batten Floors for Yards, 12/- each extra. Bearded Dogs, 15/- per Kennel extra.

Open Air Benches extra, see plan.



TESTIMONIAL.

From J. C. GILMORE, Esq., Bristol.

The Dog's House and Enclosure have been now up some little time, and I am very pleased with them. Every one who has seen them agrees with me that they have never seen a better thing of the kind.

No. 105. RANGE OF LEAN-TO KENNELS.

TESTIMONIAL.

From
G. C. CLARKE, Esq.,
Bungay.

The Kennel arrived safely, and I am very much pleased with it. It took very little time to put together and is most effective (besides being well made) and handsome in appearance.



REGISTERED COPYRIGHT.

To fit against a wall. Height at eaves, 6 ft.; at back 7 ft. Each Kennel is 4 ft. by 4 ft., and has a yard 6 ft. by 4 ft. a wood batten floor in the Kennel, revolving feeding trough in yard, also fitted with iron eaves-gutters and down-pipes.

Cash Prices, Carriage Paid.

One Kennel and Yard	...	...	£5 0 0	Three Kennels and Yards	...	£13 10 0
Two Kennels and Yards	...	...	9 0 0	Four Kennels and Yards	...	18 10 0

Batten Floor for Yards, 12/- each extra. Bearded Dogs with Doors behind, 15/- per Kennel extra.

Carriage Paid to the principal Railway Stations in England and Wales.

TESTIMONIAL.

From C. H. C.
HARRISON, Esq.,
H. at Bungay.

I received the Dog Kennel yesterday. We have put it together, and I must say it is the most perfect Kennel I have ever seen.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

COMPOSITE KENNEL.—THE CHAIN DISPENSED WITH.



REGISTERED COPYRIGHT.

THE House or Shelter is boarded at the back, so need not be placed against a wall; roof covered with corrugated iron. The bed is recessed under shelter of roof, the top forming a shelf for dog to lie upon, which is readily taken out for getting at the inside. Cement makes a good flooring for the yards. Each Kennel is provided with two revolving troughs for feeding from the outside, and is highly finished.

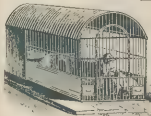
Reduced Cash Prices, Carriage Paid.

No. 80. Double House and Yards for Mastiffs and St. Bernards (as illustrated above), 12 ft. long, 10 ft. wide, 5 ft. 6 in. high	£15 0 0
Single House and Yard, 12 ft. long, 5 ft. wide	7 15 0
No. 81. Single House and Yard for Boxers and Spaniels (as shown below), 9 ft. 6 in. long, 4 ft. wide, 5 ft. high	6 0 0
No. 89. Single House and Yard for Terriers (as below), 8 ft. long, 3 ft. 6 in. wide, 4 ft. high	4 10 0
Wood Batten Floors for the Yards, 22 ft., 12 ft., and 10 ft. each respectively, extra	
Corrugated Sheets for covering runs of No. 80 Kennel, 18 ft. per Kennel extra.	
Galvanized Crimped Sheet Iron around runs of No. 80 Kennel, 18 ft. high, as a protection from draught, 10 ft. each Kennel, extra.	

TESTIMONIAL.

From Rev. J. CUMMING MACDONA,
Cheshire Rectory, Cheshire

I am extremely pleased with the Kennel you sent me. It is more perfect than any Kennel I have yet seen; it is comfortable, commodious, convenient, and cheap at the price.



REGISTERED COPYRIGHT.

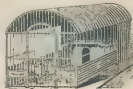
View of Second size Kennel, No. 81.

Price £8 0 0



REGISTERED COPYRIGHT.

Plan of Single Kennel.



REGISTERED COPYRIGHT.

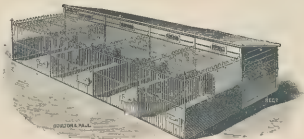
View of Terrier Kennel, No. 89.

Price £4 10 0

Carriage Paid to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 122. RANGE OF IMPROVED KENNELS, WITH RUNS, FOR TERRIERS.



REGISTERED DESIGN, No. 207,092.

Front View.

THE doors are arranged to open at the back for cleaning the houses, which are fitted with sliding floor. The runs are wired in at the top.

Cash Price, Carriage Paid.

Four Kennels and Runs, as shown above, each Kennel 4 ft. by 2 ft. 9 in.
and each Run 6 ft. by 4 ft. ... £14 10 0

TESTIMONIAL.

From PAUL BEVAN, Esq., London.

The Kennel duly arrived, and is a most ingenious contrivance; and I am very well pleased with its appearance now that it is erected. It is the best Kennel I ever saw.

No. 122. IMPROVED DOUBLE KENNEL, WITH RUNS, FOR TERRIERS.



REGISTERED DESIGN, No. 207,092.

Back View.

THE doors are arranged to open at the back for cleaning the runs, and are wired in at the top.

Cash Price, Carriage Paid.

Two Kennels and Runs, as shown above, each Kennel
4 ft. by 2 ft. 9 in., and each run 6 ft. by 4 ft. ... £7 10 0

TESTIMONIAL.

From DR. FLETCHER, Derby.

I am very much pleased with the Kennel and Run, and consider it to be the nicest one of its kind that I have ever seen.

Carriage Paid to the principal Railway Stations in England and Wales.

TESTIMONIALS.

From JOHN A. C. RAYNER, Esq., Ambleside.

The Kennel has arrived, and is very satisfactory, will you please make me another exactly like it, and when ready I will give you the address where to send it.

From J. M. HERBERT, Esq., Wick.

The Kennel Railings have come safely to hand, and I am very pleased with them.

From J. G. PHILPOTT, Esq., Burschley.

Some few months back you forwarded me two of your Dog Kennels; I like them so much that I should be glad if you would send me more of the same size and two more rather smaller, for terriers.

From CAPTAIN P. COKE, Leeds.

I think the Kennels are perfect in their way.

No. 93. NEW REGISTERED DOG KENNEL.

NOTE.—These Kennels cannot be compared with the cheap class of kennels advertised.

BED ALWAYS DRY.

REGISTERED, No. 93, 94.

THESE Kennels are made of best red deal, sides varnished, roof painted mastic, thoroughly seasoned and highly finished. All parts are accessible for cleansing and disinfecting. This is a great feature in the construction, the entrance being at the side, with a sliding inside partition, affords a warm and dry bed, on all weathers. They take to pieces, and pack flat for travelling. The Bench slots underneath the Kennel when not in use, and is an important addition to the Kennel, and adds greatly to the comfort of the dog.

Reduced Cash Prices, including Registered Sliding Bench.

	Length.	Width.	Height.	
For Terriers	2 6	1 4	2 5	£1 1 0
For Collies, Spaniels, or Retrievers	3 8	2 3	3 4	4 12 6
For St. Bernards or Mastiffs	4 6	2 8	4 6	2 15 0

Chains and Collars not supplied. Feeding Pan as shown attached to Kennel, 3/- each. If on Castors, 7/6 extra.



TERRIER SIZE.

TESTIMONIALS.

From J. D. LUMSDEN, Esq., Huntingtowerfield.

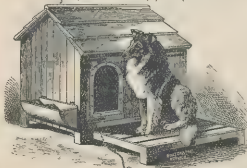
I have great pleasure in stating that the five Terrier Kennels give me great satisfaction. I have been able to keep my dogs in much better health ever since I got your Kennels.

From A. G. GOLD, Esq., London.

Your ingenious Dog Kennel has given complete satisfaction, it was so easily put together; and the front bench is much appreciated by the dog.

From EDW. OLIVER, Esq., Haverstock Hill.

The Dog Kennel received safely. It is a very good one, and a great improvement on the old style. The Registered Bench is a capital idea, and a great boon to the dog.



COLLEY SIZE.



REGISTERED COPYRIGHT.

Plan showing open Run, made of our No. 85 Pattern Kennel, Railings as shown on page 295, attached to a Portable Kennel.

Size—8 ft. square, 6 ft. high, with gate, feeding trough, and day bench.

Prices Complete, Carriage Paid.

For Terriers	25 0 0
Retrievers	3 10 0
St. Bernards	6 10 0

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.



MARETT SIZE.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 123. COMBINED KENNEL AND RUN.



REGISTERED COPYRIGHT.

This is a very convenient arrangement, and comprises a small Run with sleeping accommodation. It is specially adapted for Terriers and pet dogs. It also makes an excellent Puppy Kennel, and also Cat Kennel.

Cash Prices, Carriage Paid.

Size, 5 ft. long, by 3 ft. 6 in. wide	... £3 10 0
" 4 ft. " 3 ft. 6 in.	... 2 10 0
" on Castors, 7/16 extra.	

TESTIMONIAL.

From F. A. KELTON, Esq., Belmont House.

The Kennel came safely to hand last Thursday. It was beautifully packed. The illustration does not do justice to the article. It is thoroughly well got up and finished—a really handsome ornament and strong to boot.

KENNEL WITH RUN.



REGISTERED COPYRIGHT.

Outer Run for attaching to our No. 93 Kennels, with wood latten floor and feeding pan.

Prices of Runs only.

Terrier size, 5 ft. long	... £1 10 0 extra.
Retriever size, 6 ft. long	... 2 0 0 "
Mastiff size, 6 ft. long	... 2 10 0 "

For Prices of Kennels, see page 290.

TESTIMONIAL.

From CAPTAIN F. R. MOTT, Rock Ferry.

I received the Kennel, with which I am very much pleased, and I shall take great pleasure in showing it to my friends, as well as recommending it.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales

REGISTERED DOG KENNEL.



REGISTERED, No. 35,551.

This Kennel is specially suited for Terriers, but can be made for larger dogs.

The top of bed forms a day shelf for the dog to lie upon. It is hinged for cleaning out the inside of the Kennel.

Cash Prices.

	Length.	
For Terriers ...	2 ft. 6 in.	2 ft. 6 in. £1 5 0
For Retrievers ...	4 ft. 0 in.	3 ft. 6 in. 2 0 0

THE KEEPER'S DOG KENNEL.



For use during the breeding season. Can be shifted about as desired. The Kennel can be detached, and the barrow used for removing Corps or other Kennels.

Price on application.

TESTIMONIAL.

From E. J. BROOK, Esq., Haddon Castle.

I have received the Kennel and Barrow and am surprised at their cheapness, they are so substantial.

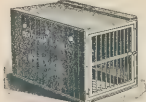
No. 33. HOUSE FOR ST. BERNARDS OR MASTIFFS.



Price £3 15 0

TRAVELLING BOX FOR DOGS.

New Article.



REGISTERED COPYRIGHT.

A projecting bar is fixed in front of door to prevent luggage being placed close to bars.

Cash Prices.

No. 1.	22 in. long, 30 in. wide, 24 in. high	£0 14 6
No. 2.	36 in. long, 20 in. wide, 27 in. high	1 5 0
No. 3.	42 in. long, 30 in. wide, 33 in. high	1 15 0

TESTIMONIAL.

From J. R. WINDLE, Esq., Goolse.

The new pattern Box is, in my opinion, everything that could be desired, and the improvements you have introduced are at once manifest, and will I have no doubt, be greatly appreciated by exhibitors.

EXHIBITION TRAVELLING BOX AND KENNEL COMBINED.

TESTIMONIAL.

From ALFRED H. TWINING, Esq., Salcombe.

SIR, — I received the Dog-Box safely last night, and am much pleased with it. I shall have much pleasure in recommending it to my friends.

NOTE. — As No. 94a Box is only fitted as a Kennel in order at an extra charge.



No. 94a.

REGISTERED

No. 40923.

No. 95

REGISTERED No. 40924

Cash Prices.

No. 94a.	For Terrier. Single Box, 20 in. high, 22 in. long, 20 in. wide	£1 10 0
No. 95.	For Spaniels, Collies or Retrievers, or with partition for two Terriers, 28 in. long, 30 in. wide, 21 in. high	2 2 0
	For Bloodhound or Mastiff, 3 ft. 6 in. long, 2 ft. 8 in. high, 2 ft. 6 in. wide...	3 3 0

No. 63. DOUBLE FERRET KENNEL WITH RUNS.

NO FOOT ROT.
NO DISEASE

REGISTERED COPYRIGHT.

This is a well constructed Kennel for Ferrets, every arrangement being made for cleanliness. The floor of the runs slope to the front, so they can be frequently rinsed down.

Cash Prices.

4 ft. long, 2 ft. wide, 2 ft. high	£1 15 0
Larger size	2 5 0

IMPROVED GALVANIZED IRON FERRET FEEDING PAN.



REGISTERED COPYRIGHT.

Cash Price.

Size 6 in. by 4 in. and 2 in. deep, 1/6 each.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 64. FERRET HUTCH.

As described in the Book on Ferrets and Ferreting, published by L. Upcott Gill, 170 Strand, W.C.

MADE OF best red deal, painted three coats, divided into two equal compartments.

From J. W. WILKES, Esq., Bayswater, W. I am very pleased with the Ferret Kennel you sent to my address in Wales.



Cash Price.

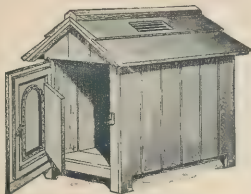
3 ft. long, 18 in. high, 18 in. deep, £1 1 0

PORTABLE FERRET BOXES OF THE LATEST DESIGN.



Cash Prices.

Single Box, 6/- each. Double Box, 10/- each.
Rabbiting Spades 5/6 each. Rattling Spades, 4/6 each.
Ferret Lises, 1/6 each.



No. 94. KENNEL AND TRAVELLING BOX COMBINED.

This is a Kennel arranged as
a Travelling Box, with ventilator
in roof.

Cash Prices.

Terrier size ...	£1	1	0
Retriever size	1	12	6
St. Bernard size	2	15	0

BOULTON & PAUL.
Decbr 1st 1895

No. 97. CAT'S HOUSE WITH RUN.

CONSTRUCTED of red deal framing.
House walls covered with tongued
and grooved matchboarding, weather-
boarded roof, doors in house and
run for cleaning purposes.

Cash Prices.

Double House (as illus- trated), 7 ft. 6 in. long by 5 ft. wide.	£4	10	0
Single House	...	2	10 0

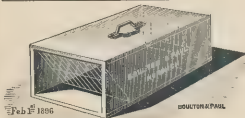


BOULTON & PAUL.
Decbr 1st 1895

TRAP FOR CATCHING UP FERRETS.

A Gamekeeper writes: "I have
caught up over twenty ferrets in your
box during the past month."

Price 5/- each.



Feb 1st 1896

BOULTON & PAUL

LIGHT WIRE LATTICE HURDLES,**FOR ENCLOSING TERRIERS, PUPPIES, AND SMALL DOGS.**

Can also be used for Garden Bordering, Poultry Enclosures, &c.

**No. 1 HURDLE.**

Cash Prices.

6 ft. long, 3 ft. high ... 6/-

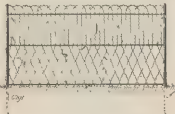
6 ft. long, 2 ft. 6 in. high ... 5/-

No. 2 HURDLE.

Cash Prices.

6 ft. long, 3 ft. high ... 6/-

6 ft. long, 2 ft. 6 in. high ... 5/-

**No. 3 HURDLE.**

Cash Prices.

6 ft. long, 3 ft. high ... 6/-

6 ft. long, 2 ft. 6 in. high ... 5/-

No. 4 HURDLE.

Cash Prices.

6 ft. long, 3 ft. high ... 6/-

6 ft. long, 2 ft. 6 in. high ... 5/-

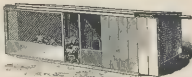
*Carriage Paid on all Orders above 40.- value to the principal Railway Stations in England and Wales.*

No. 60c. NEW IMPROVED PUPPY HOUSE WITH RUN.

TESTIMONIAL.

From
CHARLES COOK, Esq.,
Windsor.

Some years ago I bought a small Terrier Kennel from you which gave and continues to give me every satisfaction.



REGISTERED COPYRIGHT.

TESTIMONIAL.

From
ARCHIE R. BOYD, Esq.,
Aylesham.

Within the last few years I have had two Dog Kennels from you, and have been highly satisfied with them.

THIS House has been specially designed to combine cheapness with strength and durability. It is fitted with sliding doors, and is 6 ft. long, 3 ft. wide, 2 ft. 6 in. high.

Cash Price (as illustrated above), £1 10 0 each.

Two, Carriage Paid.

Outer Run to No. 60c Puppy House (as illustrated), 15/- each, extra.



No. 62. PUPPY HOUSE.



REGISTERED COPYRIGHT.

THIS makes a capital Kennel for young Puppies. Being portable, it can be shifted to fresh ground as often as required, every facility being provided for keeping scrupulously clean. Reversible trough is fitted for feeding from the outside.

Cash Price, Carriage Paid.

6 ft. long, 2 ft. 6 in. wide, 2 ft. 6 in. high ... £2 5 0

See Puppy Fencing.

TESTIMONIALS.

From C. W. MANSELL, Esq., Victoria Park, Harrogate.

The Puppy House arrived all right, and gives every satisfaction.

From Rev. M. A. BUSH, Farnborough.

I am very much pleased with the Kennel and Run, and with another of a similar kind forwarded at once.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 101. KENNEL RAILING FOR PUPPIES.



REGISTERED COPYRIGHT.

THIS Fencing will supply a vast long felt in many Kennels, as most breeders who have not sufficient accommodation at hand have found to their cost. By the use of these hurdles, temporary pens can be formed in a few minutes, and with the use of No. 62 Puppy House a litter of pups can be comfortably housed and attended to without the least trouble. The ground may also be changed at will.

Hurdles 6 ft. long, 3 ft. high; vertical bars 1/2-in. diameter.

Cash Price 5/6 each.

Gates and Standards to match, 10/-

No. 87. WROUGHT-IRON KENNEL RAILING.



REGISTERED COPYRIGHT.

No. 2 Pattern, to fix on Stone or Brick Wall.

Reduced Cash Prices.

With 4-in. vertical bars, spaced 2 in. apart ... 4 ft. high, 5/4 ... 5 ft. high, 6/6 ... 6 ft. high, 7/6 per yard.
 With 4-in. vertical bars, spaced 2 1/2 in. apart ... 4 ft. high, 6/- ... 5 ft. high, 7/6 ... 6 ft. high, 9/-
 With 4-in. vertical bars, spaced 3 in. apart ... 4 ft. high, 6/- ... 5 ft. high, 11/- ... 6 ft. high, 13/6
 Single Gate, 2 ft. wide (as shown above) with padlock, 4 ft. high, 18/6; 5 ft. high, 20/6; 6 ft. high, 22/6 each.
 Cast-iron Coping for 4 1/2-in. wall, 2/6 per yard; ditto for 9-in. wall, 5/6 per yard.

TESTIMONIAL.

From MAJOR-GEN. MACDONALD, Donalstair, Perthshire.

I have great pleasure in saying that your Dog Kennel Fencing is most admirable, and much approved of by the shooting tenants of Lochgarry and myself. The price was very reasonable. The materials seem durable, and the absence of Dog Ticks are gained by the system.

No. 90. ENCLOSURE FOR DOGS.

Cash Prices.

6 ft. long, 6 ft. wide, 5 ft. high	£2 12 6
6 ft. " 6 ft. " 6 ft. "	3 2 6
8 ft. " 8 ft. " 5 ft. "	3 4 6
8 ft. " 6 ft. " 6 ft. "	3 17 0

Including Gate.

Revolving Trough, fitted to railing, 5/- extra.



TESTIMONIAL.

From E. H. HILL, Esq., Broadway Court, Worcester.

The Dog Kennel Fencing you supplied me with is most satisfactory, and forms a capital yard for the dogs.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 86. WROUGHT-IRON KENNEL RAILING.

REGISTERED COPYRIGHT.

No. 1 Pattern, to fix into the Ground.

These Railings are constructed in the simplest manner, so that any handy workman can put them together. They are made in 6 ft. lengths, and jointed together with bolts and nuts, feet are provided for fixing into the ground. Can be readily removed. Made to suit any situation without extra charge.

Reduced Cash Prices.

With $\frac{1}{2}$ -in. vertical bars, spaced 2 in. apart	4 ft. high, 4/6	5 ft. high, 5/-	6 ft. high, 5/6 per yard.
With $\frac{3}{4}$ -in. vertical bars, spaced 2 in. apart	4 ft. high, 5/4	5 ft. high, 5/8	6 ft. high, 7/6
With $\frac{1}{2}$ -in. vertical bars, spaced 2 1/2 in. apart	4 ft. high, 6/-	5 ft. high, 7/8	6 ft. high, 9/-

Single Gates, 2 ft. wide (as shown on page 294) and padlock, 5 ft. high, 20/6; 6 ft. high, 22/6; 7 ft. high, 25/6 each.
If double Gates as shown above, 5/- extra. Reversible Troughs for feeding from outside fitted to Railing, 7/6 each.

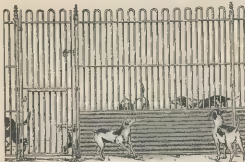
TESTIMONIAL.

From E. H. HILL, Esq., Broadway Court.

The Dog Kennel Fencing you supplied me with is most satisfactory, and forms a capital yard for the dogs.

No. 86a. WROUGHT-IRON KENNEL RAILING.

With Corrugated Iron Bottoms.



REGISTERED COPYRIGHT.

THE lower portion of the fencing is covered with Galvanised Corrugated Sheet Iron specially prepared for the purpose, which shortens dogs from digging, and in particular fences prevents fighting. It is also less expensive than brickwork.

Cash Price, 1/6 per yard on above prices.

TESTIMONIALS.

From A. J. CARVER, Esq., Beckenham.

I am very well satisfied with the Dog Kennel Fencing you sent me; it forms an excellent run for my St. Bernards. The Fencing is rather an ornament to my garden than otherwise.

From G. HERBERT LOFTUS, Esq., Co. Clare.

The Kennel Fencing which I had from you some months ago has in every way given me satisfaction, and I now send you a further order, for which I enclose plan.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 91. LIGHT KENNEL FENCING.



REGISTERED COPYRIGHT.

4-in. vertical bars.

Cash Prices.

8 ft. high	...	per yard	5/8
7 ft. high	...	..	6/-

TESTIMONIAL.

From RIV. E. L. M. COLVILLE,
Leek-Wootton.

Your Dog Kennel Fencing which
has been put up is very satisfactory.

TABLETS FOR DOG BENCHES.



Estimates upon application.

BENCHES FOR DOG SHOWS OR KENNELS.



Estimates upon application.

TESTIMONIAL.

From C. R. SHEPHERD, Esq., Cardiff.

I am exceedingly pleased with the Railing and
Benches.

No. 92. NEW KENNEL RAILING.



REGISTERED COPYRIGHT.

4-in. vertical bars.

Cash Prices.

4 ft. high	...	per yard	7/8
3 ft. high	...	..	6/6

TESTIMONIAL.

From R. HOLMAN PECK, Esq.,
Emsfield.

I have two runs of your put
up in September, which give every
satisfaction.

No. 99. WOOD BATTEN FLOORS, For Yards of Kennels.



REGISTERED COPYRIGHT.

This Flooring is the best for Portable Kennels, as it can at any
time be taken up and removed. It is also preferred by some to
brick or cement, being drier and warmer for the dogs, and is
readily put down.

Price 6d. per foot super, painted.

CAST-IRON DOG TROUGHS.

No. 1.



No. 17.



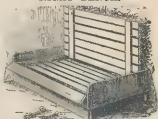
REGISTERED COPYRIGHT.

Cash Prices.

GALVANIZED.		PAINTED.	
10 in. diam. ... each	2/-	18 in. long, two divisions each	4/-
12 in. " " " " "	3/-	24 in. " three " " "	5/-

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 98. NEW FOLDING DAY AND NIGHT BENCH.



REGISTERED.

The advantage gained by this Bench will be seen at a glance.
The top floor is made to fold up with the bedding, so that the
stew is not trampled upon during the day, and thus kept dry and
clean. The lower bench to be used during the day. The loose
flap is for making a deep bed for a bitch whelping, or for young
puppies.

Cash Prices.

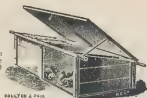
4 ft. by 2 ft. 6 in.	...	each	15/-
5 ft. by 2 ft. 6 in.	...	..	17/6
6 ft. by 3 ft.	...	..	20/-

HUTCH RABBIT KEEPING IN THE OPEN.

TESTIMONIAL

The Postern, Tisbury

Mrs. WILLIAM VANDERMAN begs to inform Messrs Boulton and Paul that the two Morant Hutches have arrived, and give great satisfaction.



BOUTON & PAUL
REGISTERED COPYRIGHT
Rearing Hutch.

TESTIMONIAL

From JOHN BOOTH, Esq.,
Summers c.

I have pleasure in enclosing cheques for Rabbits Hutch and Bazaar House which appear to be carefully and strongly made, and are also well adapted for the purpose.

THE "MORANT" HUTCH.

A NEW PATTERN GREATLY IMPROVED.

EACH HUTCH STAMPED MORANT'S PATENT.

The "Morant" Hutch has a Galvanized Wire Netting Bottom which lies flat upon the ground, through which the rabbits graze with perfect ease, and on which the rabbits sit when lifted two or three times a day, thus leaving all impurities behind them, and going on to fresh pasture, exactly as sheep do when their fold is shifted, and, like them, leaving the ground heavily manured and much enriched by their presence. When the object is to separate two bodies, it is not always clear which should move. We recommend moving the rabbits from the manure, as a better plan than moving the manure from the rabbits. The Hutches are a pretty object on a lawn or in pleasure grounds, and do not spoil the turf if often moved; in fact, it grows intensely green and thick behind them, and any one who already has nice hutches of the usual pattern, will find one or two in which they can put the young rabbits when weaned a great help in rearing them; not an atom of food is wasted in these Hutches.



BOUTON & PAUL
REGISTERED COPYRIGHT
Breeding Hutch.

The Hutches can either be constructed handsomely for the garden, or more roughly and cheaply for the farm, and every effort is being made to supply them cheaply, and to construct for large numbers.

Each Hutch is fitted with movable nest, which can be used on the ground with shelf above, or raised with feeding space underneath, and with hayrack and trough.

Cash Prices.

Rearing Hutch, 6 ft. by 3 ft., for twelve rabbits	each	22/6
Breeding Hutch for Does or Single Bucks, 5 ft. by 2 ft.	" "	17/6
Double Breeding Hutch (as illustrated), 6 ft. by 3 ft.	" "	30/-

Two or more Hutches, Carriage Paid. Special Estimates for quantities.

SET OF HUTCHES FOR COUNTRY HOUSE.

Cash Price.

Two Breeding Hutches, Rearing Hutch, Buck's Hutch £3 10 0 per Set.
Children can move them with ease. Require no cleaning.

TESTIMONIALS.

From EDWARD TEW, Esq., Kingswear.

I highly approve of the Morant Rabbit Hutches you sent me the other day, and now order two more; and I will also take a Ferret Hutch such as I saw advertised in *The Field*.

From MAJOR HORROCKS, Muskeils, Kent.

Major Horrocks begs to inform Messrs. Boulton and Paul that he has received the Hutches quite safe, and is much pleased with them.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.



BOUTON & PAUL
REGISTERED COPYRIGHT.

No. 60. OUTDOOR RABBIT HUTCHES.

Constructed upon the most approved principles.



REGISTERED COPYRIGHT

The upper Hutches have divisions for breeding purposes, and the lower ones are for single rabbits or young stock. Fitted with zinc trays under floors to top tier only.

Cash Price.

House, as illustrated, 7 ft. 6 in. long, by 5 ft. 6 in. high,
£4 10 0

TESTIMONIAL

From G. SCOVELL, Esq., Twickenham

We like the Rabbit Hutches you sent last summer very much. Find them clean, and easy to get at.

No. 61. RABBIT HUTCH.



REGISTERED COPYRIGHT.

This Hutch is of cheaper construction than No. 60, and its price will come within the reach of young fanciers. Made of good seasoned wood, and well finished. Painted outside and whitened inside. Double Hutch, as illustrated, 4 ft. long, 2 ft. 6 in. deep, 4 ft. high.

Cash Prices.

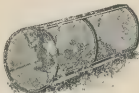
Double Hutch, as illustrated	£2 2 0
Single Hutch	1 5 0

TESTIMONIAL

From LADY BEATRIX, Usbridge.

Lady Beatrix is very much pleased with the Rabbit Hutch

FEEDING CAGE FOR RABBITS.

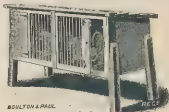


REGISTERED COPYRIGHT

The Feeding Cage, as shown, is designed specially for feeding rabbits on greens; the rabbits are thus enabled to have outdoor exercise without running away, and are an ornamental feature in front of the house. No cleaning is required, as the manure falls through on to the grass as the cage is rolled about. They are of especially light construction to facilitate their being easily moved by a hand. Consists of light wrought-iron hoops, covered with galvanized wire netting, and strengthened by wrought-iron stays as shown. Made in lengths of 3 ft. 4 in. by 20 in. in diameter.

Cash Price 10/- each.

OUTDOOR DOUBLE RABBIT HUTCH ON RAISED LEGS.



BOULTON & PAUL

REGISTERED

REGISTERED COPYRIGHT

Size—4 ft. 8 in. by 2 ft.

Cash Price £1 10 0

TESTIMONIALS

From C. P. HUTCHINSON, Esq., Epsom.

I have only just unpacked the Hutch, and am very much pleased with its appearance in all respects.

From Miss MABEL LONGSTAFF, Putney Heath.

The Rabbit Hutch arrived safely, and I am very pleased with it.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

TREATISE ON POULTRY KEEPING.

To Customers.—

We have considered it to be in keeping with the character of this Catalogue to include a few practical hints for the benefit of those who are about to begin Poultry keeping. We feel we want that we shall be able to save our customers much perplexity, disappointment, and expense.

Buildings.—

The opinion once prevalent that any old corner, however close, dirty, or generally ill-suited it might be, was good enough for a fowl-house, has been shown to be



REGISTERED COPYRIGHT.

entirely, regarded from every point of view. The chief condemnation of such a method of poultry keeping lies in the fact that it is unprofitable, for experience has long since shown that dirt means disease, and that absence of light and air will exercise a very appreciable effect upon the laying powers of any breed of fowl.

Aspect.—

We will now suppose that you have purchased your poultry, and provided a suitable set of appliances for them. See that the Houses face South or South-West if possible.

Dust Bath.—Remove and frequently renew the surface soil inside your poultry houses, replenish your dust bath with dry sand or road sweepings, in preference to cinder ashes. Likewise a little heap of oyster shells, mortar rubbish, and crushed bone should be placed within the reach of all.

Cleanliness.—Insist on the most scrupulous cleanliness, daily removal of all excrementations, &c. Have all inside partitions frequently brushed over, perches as well, with paraffine; apply it with the use of an ordinary scrubbing brush. This will make any crevice quite unsuitable for vermin. Frequently renew straw in nesting boxes; pine sawdust is better, if procurable; and let each person on the premises, and, possibly, visitors, have your liniment joined with "Sanitas" powder. An important part of the régime as to have the inside of your building disinfected or whitewashed frequently. Use as a basis, pink outdoor powder; this, besides the sanitary advantage, will give the inside a warm salmon colour.

Feeding.—Do your fowls be fed sparingly until you have gauged the quantity they will eat without leaving any. For birds in confinement, vary their diet as much as possible. Barley, maize, and wheat are each too heating for a long continued diet. Maize in particular is calculated to favour the abnormal growth of fat. Heavy oats are good food for all round purposes. Buckwheat and hempseed must be given only as a stimulant, sparingly. Do not seek to give the best of all anti-scurbutics—a daily taste of green food. Water must be pure, not from a pond or open butt.

Disease.—A careful following out of these few plain instructions will give you the greatest measure of immunity from the disease brought about by neglect, and the indiscriminate use of foods.

Hatching.—During the three weeks occupied in incubation, the object should be to maintain a humidity rather than ardent dry heat, so that when you are choosing a spot for your hens to sit in, let these considerations guide you. A nest on the ground is, in all respects, the dampest. Be, however, allured by the prevailing wifeliness of hot and dry, tightly sprinkled your eggs with tepid water, and again, cold, piercing winds are very prejudicial to the successful hatching out of a large brood. If the nest be not upon the ground, but raised above it, let a fresh cut turf form the bottom of it. After your eggs have been set a few days, it is well to test the fertility of these or otherwise, by holding them up to a strong light.

Chicken Rearing. Set your hens up as you may, so that you may, if your eggs turn out very badly, give them all to one hen and start the other afresh. Set old as egg be broken during setting, thoroughly cleanse the chicks from the nest and from the other eggs, separate them with warm water. After hatching out, chickens absolutely require nothing but warmth for twenty-four hours, as well as, as their external organs are then, well in a state of transition. Let the hen have a freshening up under a coop, and a good feed of all she takes putting the chicks to her. Their earliest food should be egg to feed hard and chopped, and with bread crumbs, tiny morsels of meat, and then become mixed in good milk, and given, and so up to the conventional state. Give food late and often, and quite fresh and sweet. Let also your attention to their ill-had weather. A morsel of raw onion chopped fine in a good prevention of cramp, and makes the youngsters peep as possible.

Conditions of Success. The conditions necessary to success, then are cleanliness, regularity, intelligence, and last, but by no means least important, properly constructed houses, dry, well ventilated, with every facility in keeping scrupulously clean. A dry shed or dry shelter having dust bath is also indispensable.

Advice gratis as to the best means of arranging Poultry Yards, and the Fowls suited for the situation, &c.

No. 41a. RANGE OF EIGHT POULTRY HOUSES.



REGISTERED COPYRIGHT

Main Building 24 ft. by 12 ft.

HAVING central corridor, 3 ft. 9 in. wide, lighted and ventilated from above; four houses on either side, each 6 ft. by 4 ft., fitted with nest boxes and perches; day shelters beneath.

Constructed of strong red deal framing and matchboarding, galvanised corrugated iron roof with capping to ridge and gutters to eaves, strong hinges, handles, and locks to doors, windows glazed with 21-oz. sheet glass. Outside woodwork painted three coats, whitened inside, wood floors to houses. In sections ready for purchasers to erect.

Cash Price, Carriage Paid, £41 0 0

Fencing extra, see page 312.

Special Designs and Estimates free.

Gentlemen waited upon and surveys made in any part of the country.

TESTIMONIALS.

From C. A. LEDWARD, Esq., Sunning Hill.

The Fowls' House fits together beautifully, and I really believe if I had bought the wood, etc., and made the house myself, it would have cost me more than the price you charge.

From K. E. JAMESON, Esq., Keirin Lodge, Balbriggan.

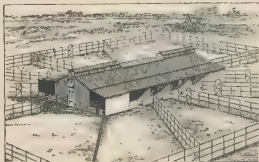
I wish to tell you how highly satisfactory I find the Fowl Houses; warm, dry, neatly put together, and healthy, most useful to any one keeping fowls.

CAUTION—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 41. MODEL POULTRY ESTABLISHMENT.



REGISTERED COPYRIGHT



REGISTERED COPYRIGHT

The Plan can also be carried on one side only, if required, as shown in Section B, a wall facing south or south-west forming the back. The buildings are erected in our workshops before being sent away, and have all the joining parts marked so there is no difficulty in fixing them. It will save correspondence if plan of the ground is sent with inquiries.

Plan to Buildings as Section B, consisting of three Roosting Houses, each 8 ft. by 5 ft., with passage at back, 3 ft. 9 in. wide, and 12 latrining pens.

Cash Price, Carriage Paid, £24 0 0

Fencing, extra, see page 312

TESTIMONIAL

FROM H.R.H. THE LATE DUKE OF ALBANY, K.G., Claremont.
DEAR SIR,—I am glad to say His Royal Highness is very much pleased with the Poultry Houses erected by you.
J. T. WILLIAMS, H.R.H. Farm Steward

Carriage Paid to the principal Railway Stations in England and Wales

This is an arrangement whereby a range of Poultry Houses can be carried out to any scale required. A passage, lighted by a sky light, runs from end to end of the structure, wide enough to wheel a barrow through, and dividing it entirely, the several compartments for different varieties of poultry being to the right and left hand, and a means of seeing the fowls on their roosts, and of collecting the eggs without going inside the compartment. On each side of the passage, in a somewhat subdued light, are the latrining pens. Beyond are the covered runs or dry shelters and the open yards. During the breeding season any one of the Houses may be used for hatching purposes, either by means of incubators or sitting hens, and afterwards for chickens, or may be surplus stock, etc.

Range of Buildings, consisting of six Roosting Houses, each 8 ft. by 5 ft., and covered chaises, 8 ft. by 5 ft. to each, passage 24 ft. by 3 ft. 9 in. wide, 24 latrining pens.

Cash Price, Carriage Paid, £60 0 0

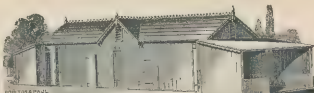
Fencing, extra, see page 312



REGISTERED COPYRIGHT. SECTION B.

No. 30. POULTRY ESTABLISHMENT.

Specially
designed
for farm
accommoda-
tion



Provision
is made for
Chickens,
Geese,
and Ducks

As supplied to THE RIGHT HON. SIR REDVERS BULLER

Cash Price, Carriage Paid.

Size of House, 29 ft. by 8 ft., Shelter at ends, each 12 ft. by 6 ft. £48 10 0

In sections for purchaser to erect.



CONSTRUCTED OF strong red deal framing. Walls covered outside with grooved and tongued matchboarding, weather-boarded roof sloping down to upper part of fowls' house, cast-iron gutters and down-pipes to eaves, capping for ridge, gable ventilators. Fitted with perches, nest boxes, duck baths. Fittingness house with wooden batten floor fitted with pens for 24 fowls. Painted outside, and lime-washed inside.



TESTIMONIAL

From THE VICOMTESSE DESMANET DE BIESME, Crayenstein, Belgium.

I am pleased to be able to tell you that the Poultry House has reached me in excellent condition, nothing being short. It has been fixed by my bricklayer and carpenter without the least difficulty, and seems to suit my requirements thoroughly.

No. 38. POULTRY ESTABLISHMENT.

ON THE AMERICAN PRINCIPLE.

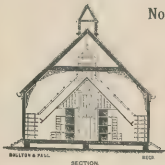
Price upon receipt of particulars
of requirements

TESTIMONIAL

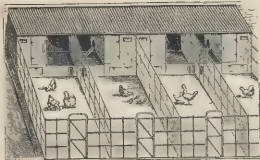
From A J WOODHOUSE, Esq.,
Hemel Hempstead.

I have this day put up the Fowl
House and Run, and found every
thing most satisfactory.

Carriage Paid to the principal Railway Stations in
England and Wales.



No. 20. RANGE OF IMPROVED POULTRY YARDS.



REGISTERED COPYRIGHT.

The Roosting and Laying Houses are made of best red deal, grooved and tongued, painted three coats of good paint, and heme-plated inside. Galvanized corrugated iron roof, the roof part lined with wood, which affords good ventilation under the eaves. The floor boards are raised two feet above the ground, which provides a shelter underneath during wet or hot weather. The Houses are fitted with a ventilator and slide to admit of air and light, door with lock for attendant, small door with slide for fowls, and door for removal of eggs; floor boards, nest boxes, perches, and hen ladder are loose to facilitate cleaning; fitted with cast iron gutters and down pipes. The buildings are erected in our workshops before being sent away, and have all the joining parts marked, so there is no difficulty in fixing them.

Sizes of Houses.—5 ft. 6 in. back to front, 4 ft. wide, they require a back wall 7 ft. high at back, with shed 8 ft. long to each House. The open yards are 12 ft. wide, 18 ft. long, with separate gate to each, enclosed by our Improved Fencing, as described on page 319 of this Catalogue.

The following Prices include Houses, Sheds, and Yards complete, as described above, packed and delivered, Carriage Free, to any principal Railway Station in England.

Cash Prices.

No. 17.	One House, Shed and Run complete, suitable for 12 to 15 fowls	..	..	..	..	48	0	0
No. 18.	Two Houses, Sheds and Runs complete	..	..	..	..	15	10	0
No. 19.	Three Houses, Sheds and Runs complete	..	..	..	..	23	0	0
No. 20.	Four Houses, as illustrated above	..	..	..	..	30	0	0

Wire Netting for covering the tops of the Runs can be had at a small additional cost. This would be necessary when pheasants or game fowls are kept, unless their wings are clipped.

This small illustration shows the back of the above Houses boarded, when standing by themselves and not placed against a wall.

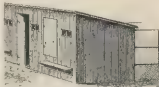
There are many advantages in this arrangement, as the fowls can be attended to, and the eggs collected without entering the runs. This adds to the above prices £2 each House.



REGISTERED COPYRIGHT.

Section Q.

A COVERED passage can be arranged as shown in Section Q, and fitted with fastening pens. This is a great advantage where a lady attends to her poultry, as eggs can be collected and all the fowls seen without entering the runs.



REGISTERED COPYRIGHT.

TESTIMONIALS

From LIEUT. COLONEL EDWARD LLOYD, Hawkhurst.
The range of Fowl Houses (No. 20) you sent me a few years ago answers the purpose admirably, and stand well.

From N. W. APPERLEY, Esq., Dartford.
I have put up the Lend-to Fowl House myself, and it went up very well and easily, and is a great success.

Carriage Paid to the principal Railway Stations in England and Wales

CAUTION—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

LARGE POULTRY HOUSE.

FOR FOWLS, GEESE, DUCKS, AND PIGEONS, WITH CORN ROOM.

The plan illustrated has been successfully carried out for accommodating 100 to 150 head of Poultry. It is fitted with a room for corn, etc. The nests are so arranged that the eggs can be taken without entering the Houses and disturbing laying hens. Provision is made at the back for ducks and geese, and also fattening pens. The perches are raised above a sloping floor in such a way that all the dirt falls to the front, and by opening a hinged flap it can be daily removed from the outside. The perches are loose, so that the floors can be swept occasionally. Every facility is made for thoroughly cleaning the inside, and perfect ventilation is given without draughts. The buildings are erected in our workshops before being sent away, and have all the joining parts marked, so there is no difficulty in fixing them. Length 20 ft., 13 ft. deep, 7 ft. high at eaves, 9 ft. to ridge.



REGISTERED COPYRIGHT.

Cash Price, Carriage Paid, £37 10 0

Single House for 50 fowls, without Corn Room or Pigeon Loft, £17 0 0

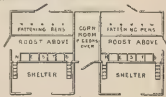
TESTIMONIALS

From Mrs. STUART, Shrewsbury

Mrs. Stuart is much pleased with the two Fowl Houses and Sheds, with open yards; they have been put together without any trouble, and are very compact and well made. She thinks poultry will do very well in them, as they are dry and warm.

From FOUNTAIN WALKER, Esq., New Castle, Inverness

The Poultry Houses that you sent to me last autumn answer very well and look remarkably neat. Their portability is a great advantage.

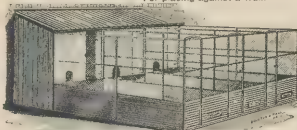


PLAN

REGISTERED COPYRIGHT

No. 58. RANGE OF POULTRY HOUSES AND RUNS.

For placing against a Wall.



REGISTERED COPYRIGHT

Fitted with raised floor, nests, perches, and feeding troughs. In sections, ready for easy erection by purchase.

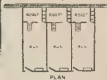
Cash Prices, Carriage Paid

One House and Run, £6 0 0 - Two Houses and Runs, £11 10 0 - Three Houses and Runs, £16 10 0

Carriage Paid to the principal Railway Stations, in England and Wales

Size—16 ft. long, 16 ft. wide, 6 ft. high at eaves, 7 ft. at back

Each House is 4 ft. by 6 ft., and has a Run 12 ft. by 6 ft.



PLAN

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 46. DOUBLE POULTRY HOUSES WITH SHEDS AND RUNS.

THIS arrangement consists of two Roosting Houses with Corn Room between, from which both fowl houses and pigeon loft are accessible. The whole of the stock can be attended to without entering the fowl houses or yards. The Houses are made of best red deal, painted and tongued boarding, painted three coats of good paint, with Runs under the Houses for shade and shelter; span roof, covered with galvanized corrugated iron, which affords good ventilation; backs boarded. The floor-boards and perches are loose, so that the Houses, &c., may be lime-washed as often as required. A ventilator with slide valves provided to admit air and light. The open yards or grass Runs are 18 ft. long, enclosed with our Improved Poultry Fencing (see page 313). The Building is 28 ft. long, 8 ft. deep, 8 ft. high at the eaves. The Houses are erected in our workshops before being sent away, and all the joining parts marked, so that there is no difficulty in erecting them.



REGISTERED COPYRIGHT

Cash Price, Complete, £28 0 0, Carriage Paid.
If made with lean-to roof to place against a wall . . . £23 0 0

TESTIMONIAL

From JOHN FARRER, Esq., Architect, 20 Flushing Pavement, E.C.
I have had the Fowl Houses (No. 46) erected for my client, and they give every satisfaction; the workmanship and material are good, and altogether there is good value for the money.

No. 59. COMBINATION FOWL HOUSE, AVIARY, AND PHEASANTRY.



REGISTERED COPYRIGHT

From WALTER MAKINS, Esq., Hendon.
I am very satisfied with the Fowl Houses and Runs, and the work altogether.

From THOMAS FAIRCLOUGH, Esq., Croydon.
The Fowl Houses you supplied me with were completed to my satisfaction, and work very well.

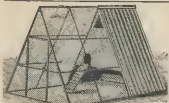
Ground space, 18 ft. by 14 ft., 8 ft. high at eaves, 7 ft. 6 in. to ridge. Fitted with seats, perches, and feeding troughs complete.

Cash Price, Carriage Paid, £24 10 0

UNSOLICITED TESTIMONIALS

From G. FERGUSON, Esq., Denmark Hill.

I have great pleasure in writing to say that the Shed and Fowl House erected by you at the Falcons give every satisfaction.



REGISTERED COPYRIGHT

No. 60. WIGWAM FOWL HOUSE & RUN.

10 ft. by 6 ft. on ground, 8 ft. high.
Fitted with raised floor, seats, and perches.

Cash Price, Carriage Paid	...	£23 15 0
House only	...	2 15 0
On Wheels	...	extra 0 15 0

TESTIMONIAL

From S. CHRISTY, Esq., Stockport

Mr. S. Christy likes the Fowl Houses, &c., very much. Your people were careful in picking up all the small fittings necessary to make them complete. Our carpenter soon put them together.

Carriage Paid to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

COMBINED FOWL HOUSE, AVIARY, DOVE-COTE, AND DOG KENNEL.



REGISTERED COPYRIGHT.



PLAN.

REGISTERED COPYRIGHT.

It consists of Poultry House and Yard, with Roosting and Laying Houses separate, Dog Kennel and Run, Pigeon Loft and Aviary combined; also a Tool House and Corn Loft. It covers a space of about 16 ft. by 16 ft. The whole construction takes to pieces easily, thereby rendering it a "tenant's fixture." The design may be altered to suit the taste of the purchaser.

Cash Price, Complete, Carriage Paid, £25 0 0

TESTIMONIAL.

From Miss WILSON, Kenil.

Mrs WILSON is more than satisfied with the House and Run sent to her. They are splendid workmanship.

No. 57. COMBINED FOWL HOUSE AND AVIARY.

12 ft. by 18 ft., 6 ft. high at eaves, about 7 ft. 6 in. at top. To stand against the wall. Fitted with nests, perches, and feeding troughs.

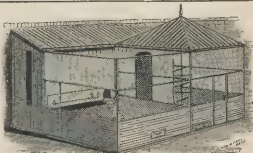
Cash Price, Carriage Paid, £14 0 0



PLAN.

TESTIMONIAL.

SLANE CASTLE.
Both LORDS AND LADY
CONVINCED are very
pleased with the Fowl
House.



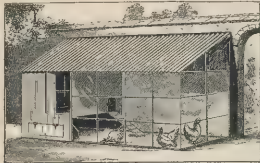
REGISTERED COPYRIGHT.

Carriage Paid to the principal Railway Stations in England and Wales.

THE VILLA POULTRY HOUSE—"TENANT'S FIXTURE."

SPECIALLY SUITED FOR TOWN GARDENS.

"POULTRY are kept and maintained in an infinitude of places and positions. In towns, especially, gardens abound with them, in numbers far beyond the anticipations of many. Very frequently, we observe, attached to a house for sale or 'to let,' the presumed or real luxury of a 'poultry run,' probably constructed at so little cost, by some former tenant who had a fancy for keeping poultry, and had not scrupled to expend his money on an erection, which upon changing his residence he had been obliged to leave behind for the benefit of his successor. These considerations have induced Messrs. BOSTON AND PAUL to construct a movable poultry house, which, from its usefulness, deserves notice, the more so as it is in the form of what has become a 'household word' in garden tenancy, viz., a 'tenant's fixture.'"—*Horticultural Record*.



REGISTERED COPYRIGHT.

Cash Prices, Complete, Carriage Paid.

First size, No. 7, 12 ft. long, 4 ft. 6 in. back to front, 5 ft. 9 in. high at back ..	£4 10 0
Second size, No. 8, 12 ft. long, 5 ft. 6 in. back to front, 6 ft. high at back ...	5 10 0
Third size, No. 9, 16 ft. long, 6 ft. 6 in. back to front, 6 ft. 9 in. high at back ...	7 10 0

Where no wall can be utilized, the back can be boarded for 35/- extra.

No. 61. LEAN-TO FOWL HOUSE.

For placing against a Wall.

Size—8 ft. by 4 ft., 6 ft. high at eaves, 7 ft. at back. Painted three coats outside, and lime-washed inside. With raised wood floor, fitted with nests and perches.



Cash Price £3 15 0

In sections, ready for easy erection by purchaser.



REGISTERED COPYRIGHT.

Plan showing Poultry House described above with an outer run made with the Poultry Fencing as on page 312. This can be suited to any situation.

TESTIMONIALS

From GENERAL FYTCHE, Bournemouth.
The Poultry House has given much satisfaction, and has been put together without any difficulty.

From ALLAN GORDON CAMERON, Esq., Burslem, Castle.
The Hen Houses give complete satisfaction. I consider them thoroughly good and moderate in price.

From W. J. DALE, Esq., Northwich.
The Fowl House arrived quite safely and I am much pleased with it, put it up this afternoon and shall give you any further orders.

Carriage Paid to the principal Railway Stations in England and Wales

No. 47. NEW PORTABLE FOWL HOUSE.



REGISTERED COPYRIGHT.

TESTIMONIALS.

From A. C. DAWSON, Esq., Ledgers Park
I find the Fowl House all that can be desired, and as I am a large poultry keeper, I shall probably, before long, send you another order. I consider it a most valuable kind of Poultry House for summer and autumn use, when it is very important to get the birds out on the land, and away from their winter quarters.

From J. E. V. VERNON, Esq., Clonarf Castle.

The Poultry House (No. 47 in your Catalogue) was delivered here free of charge for cartage in perfect order. The component parts were very carefully fitted and adjusted, and were put together in complete form by a carpenter in four hours. I have no reason to doubt its perfect success.



REGISTERED COPYRIGHT.

NEW FOWL HOUSE

For moving about pasture or arable land.

Size—5 ft. 6 in. by 3 ft. 6 in., 5 ft. high at eaves, 6 ft. high to ridge.

Cash Price, £3 10 0

TESTIMONIAL.

From Mrs. MACDOWALL, Curthland, N. B.

Mrs. M. is exceedingly pleased with the Incubator House, etc., she has received.

No. 47a. DOUBLE FOWL HOUSE.



Plan showing Runs attached to Double Fowl House for two varieties of Fowls, each Run 18 ft. by 12 ft.

TESTIMONIAL.

From E. SPRAWSON, Esq., Greenwich.
The Fowl House, Run, and Coops are now put together and give great satisfaction. They are made with due consideration to the health and comfort of the fowls.

Carriage Paid to the principal Railway Stations in England and Wales.



Cash Price, with Runs complete, £16 0 0

CHEAP FOWLS' HOUSES.

Prices Specially Reduced to come within the reach of all classes of Poultry Keepers.

THESE Houses are not morticed and tenoned, but are constructed of match-boarding, well nailed to ledges, and painted one coat. Whiteness inside. Strong hinges and lock to door, and including nests and perches.

No. 31. NEW PORTABLE DOUBLE SPAN-ROOF FOWL HOUSE.



Cash Price (with raised wood floor),
Carriage Paid. Double House.
Each house 6 ft. by 4 ft., £4 17 6

No. 32. NEW PORTABLE LEAN-TO FOWL HOUSE.



Cash Price (with raised wood floor),
Carriage Paid.
Size, 6 ft. by 4 ft., £2 2 6

No. 34. CHEAP LEAN-TO FOWL HOUSE.



Cash Price, without floor,
Size, 5 ft. by 4 ft. by 4 ft. 9 in. to eaves,
£1 5 0

No. 33. CHEAP SPAN-ROOF FOWL HOUSE.



Cash Price, without floor,
Size, 5 ft. by 4 ft. by 4 ft. 9 in. to eaves,
£1 10 0

All Orders amounting to 40/- Carriage Paid to the principal Railway Stations in England and Wales.



BOULTON & PAUL'S ORIGINAL PORTABLE FOWLS' HOUSES.

THESE Houses are well made of the best red deals, the frames being **mortised and tenoned**, with tongued and grooved boards, painted three coats of good paint, and whitened inside; corrugated iron galvanized roof lined with wood and felt, giving perfect ventilation without draught, day shelter or dust bath under raised floor, egg flap for removal of eggs, nests, perches, etc., complete.

Reduced Cash Prices for 1896, Carriage Paid.

No. 14.	For Roosting twelve or more Fowls, 4 ft. square, 5 ft. 9 in. high at ridge	£2 15 0
No. 15.	For Roosting twenty or more Fowls, 5 ft. square, 6 ft. 3 in. high at ridge	3 10 0
No. 16.	For Roosting forty or more Fowls, 6 ft. square, 7 ft. 3 in. high at ridge	4 15 0

If mounted on wheels \$10/- extra.

PORTABLE RUN ONLY.

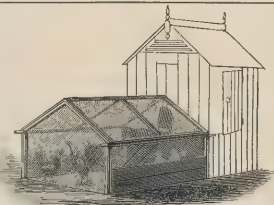
6 feet long with one end.

For No. 14 House, 4 ft.
wide, £1 0 0

For No. 15 House, 5 ft.
wide, £1 10 0

For No. 16 House, 6 ft.
wide, £2 0 0

Extra Ends for using independent of House, 5/- each, by which means a capital feeding coop for young stock is formed.





PORTABLE FOWLS' HOUSE WITH GRASS RUN.

enclosed with the Portable Fencing described on page 244. The eggs can be collected and the house cleaned out without entering the run.

Cash Prices of Runs only. Carriage Paid.

Run 22 ft. by 18 ft. for No. 14 Houses, with Hurdles, Gate, Angle Pillars, and Trough	£3 9 6
" 22 ft. by 15 ft. "	4 0 0
" 36 ft. by 20 ft. "	4 10 6

For price of Fowls' Houses see preceding page.

No. 303a.

PORTABLE WOODEN FOWLS' HOUSE.



BOULTON & PAUL.

9TH MAR. 86.

THIS House is suited for accommodating a large number of fowls, turkeys, or geese. Red deal framing, covered outside with planed 1-in. grooved and tongued matchboarding, painted one coat outside. Galvanized corrugated iron roof. No gutters. Whitened inside. In sections ready for easy erection by purchaser. Windows glazed with 21-oz. glass. No floor, but fitted with perches and laying boxes.

Cash Prices.

Length.	Width.	Height to Eaves.	Height to Ridge about.	
20 ft.	10 ft. ...	6 ft. 6 in. ...	9 ft. 9 in. ...	£15 4 0
25 ft. ...	12 ft. ...	7 ft. 0 in. ...	11 ft. 0 in. ...	21 17 0



BOULTON & PAUL.

28TH FEB '86

If roof is lined inside with matchboarding.

Prices.

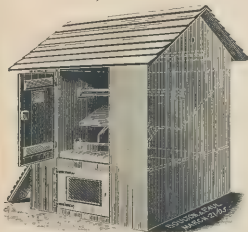
£16 15 0 ... £24 5 0

TESTIMONIAL.

From A. E. SPEAD, Esq., Esher.

The Fowl House arrived quite safely yesterday, and was today put up without any trouble. It appears to be the very thing I require.

No. 28. HYGIENIC COMBINATION POULTRY HOUSE, FATTENING PEN, & SHELTER.



REGISTERED No. 25,606.

THIS House is designed to meet the wants of those whose grounds are limited, and yet desire to have new-laid eggs, and fatten their own fowls.

The Roosting Compartment is fitted with ladder, wood floor, slide to hen-hole, perches, and nests (which are easily accessible), and lock-up door.

The Shelter under Roosting House is fitted with wire door, and is suitable for a day shelter for fowls, for a dust bath, or a ducks' house.

The Fattening Pen is in two compartments, and has a lath floor. Battens in front are made to slide for the ingress and egress of fowls. Over the front is a hinged flap, which forms

a shelter from the sun and rain in the daytime, and can be let down and locked at night. The pen can be used for setting or broody hens. The Wood Feeding Trough is removable, so that it can be easily cleaned when required.

Cash Prices, Carriage Paid.

- 4 ft. by 4 ft., for roosting 12 fowls and fattening 4 fowls, £3 5 0
- 5 ft. by 5 ft., for roosting 20 fowls and fattening 6 fowls, £4 5 0
- 6 ft. by 6 ft., for roosting 30 fowls and fattening 8 fowls, £5 10 0



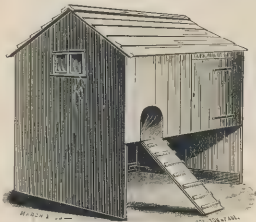
REGISTERED No. 25,606

CHEAP FOWLS' HOUSES.

Prices Specially Reduced to come within the reach of all classes of Poultry Keepers.

THESE Houses are not morticed and tenoned, but are constructed of match-boarding, well nailed to ledges, and painted one coat. Whiten inside. Strong hinges and lock to door, and including nests and perches.

No. 29. USEFUL FOWLS' HOUSE.



CONSTRUCTED of match-boarded sides and ends, well nailed to strong ledges, weather-boarded roof. Painted outside one coat of lead colour paint. Inside whiten. Fitted with glazed window, nests, perches, ladder, and lock-up door. Sent out in sections ready for easy erection by purchaser.

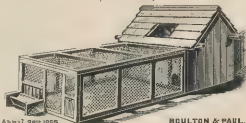
Size, 4 ft. 6 in. by 4 ft., 4 ft. 6 in. high to eaves, 5 ft. 9 in. to ridge.

Cash Price, Carriage Paid,
£2 0 0

No. 70. MOVABLE POULTRY HOUSE & RUN.

HOUSE, 4 ft. by 3 ft. Run, 8 ft. by 4 ft. Constructed of selected red deal, ledged and well nailed together, painted three coats, and whiten inside. House fitted with nests and perch, skylight in roof. Run covered with 2-in. mesh netting, with feeding trough outside.

Cash Price £2 5 0



April 29th 1895

BOULTON & PAUL.

POULTRY KEEPING ON FARMS.

No. 10. MOVABLE POULTRY HOUSE FOR FARMS.



REGISTERED DESIGN.

TESTIMONIAL.

From P. G. RUGG, Beadlake, Kent.

I am much pleased with the Portable Fowl House supplied by you, and wish to have another similar to it.

On Farms generally, too many poultry are kept for home consumption only, but not sufficient for marketing; but if our system were carried out on a sufficiently extensive scale, there would be chickens and eggs enough to pay for sending to a good market twice a week.

Our plan (where it can be carried out) is to have a Movable Fowl House on different parts of the land, shifted about when the plough is at work; and when the cornfields are cleared, take them into the stable, with a little soft food to assist them. They keep themselves, and thrive better when thus carrying their own living.

Poultry will do well on the poorest land, with natural grass only; if partly covered with brushwood, so much the better; but they must be kept in small flocks, and if our Movable House system is adopted, would well repay the outlay.

Cash Prices, Carriage Paid.

For Fowl House, as illustrated, roughly and strongly constructed for Farm use, on wheels, unpainted;	£4 0 0
size 8 ft. by 4 ft., for about 40 Fowls	
Larger size, 8 ft. by 6 ft., for about 60 Fowls,	5 15 0
unpainted	
Without Wheels, 10', and 15' less.	

No. 35. MOVABLE FOWL HOUSE FOR FARM USE. New Style.



REGISTERED DESIGN, No. 209,454.

ALL weather boarded, painted outside one coat, lime-washed inside, strongly constructed. Fitted with neat boxes, perches, and sliding door to open. No floor.

N.B.—The roof is made like No. 37, and not to open in one length as shown above.

Cash Price, Carriage Paid.

Size 10 ft. long, by 3 ft. 6 in. wide, by 3 ft. 10 in. high, for 40 Fowls	£4 7 6
On Rails Norwich	4 0 0

No. 37. MOVABLE FOWL HOUSE. (New Style.)

No Floor. This House should be used by every farmer. Can be easily carried by two men.

Cash Price, Carriage Paid.

Size 8 ft. long, by 3 ft. 6 in. wide, by 4 ft. 4 in. high, for 20 Fowls	£2 5 0
On Rails Norwich	2 0 0

Carriage Paid to the principal Railway Stations in England and Wales.

No. 36. MOVABLE FOWL HOUSE FOR FARM USE.



REGISTERED No. 209,735.

Cash Price, Carriage Paid.

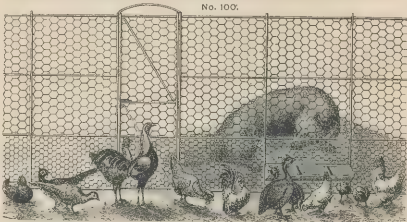
Size 6 ft. 6 in. long, 4 ft. 6 in. wide, by 4 ft. 4 in. high, for 25 Fowls	£4 7 6
On Rails Norwich	4 0 0



REGISTERED No. 209,454.

ORIGINAL MANUFACTURERS OF THE
IMPROVED PORTABLE FENCING FOR INCLOSING POULTRY & PHEASANTS.

No. 100.



REGISTERED COPYRIGHT.

THIS is a strong and superior Fencing, made in hurdles 8 ft. long, 8 ft. high, with improved anchor-formed feet, joined with bolts and nuts. The hurdles are painted and covered with strong galvanised netting, the lower portion, 2 ft. from the ground, is 1 in. mesh which is rat proof; the upper part of Fence is 1½ in. mesh netting. This Fencing is easily fixed or removed by any ordinary workman. The gate can be placed in any part of the Fence. A Run or Pen can be formed of any length or shape, without extra charge.

Cash Prices.

6 ft. high, including all necessary bolts and nuts	per yard run	2 3
5 ft. 6 in. high, including all necessary bolts and nuts	"	2 10
4 ft. 6 in. high, including all necessary bolts and nuts	"	7 6
Doorway complete, 2 ft. wide, including staples in a 4 in. mesh	each	1 10
Angle Iron Pillars, set corners, &c. cast ornaments	"	7 6
Recessed or Trough, fixed to hurdles, for feeding from outside	"	1 6
Single bars	"	5
	per dozen	8

No. 101. New Pattern.



REGISTERED COPYRIGHT.

Cash Prices.

8 ft. high .. per yard 4/8
 Gates .. each 10/6

THIS is a more ornamental Fencing than the above. It is made in 6 ft. lengths, and joined together with bolts and nuts.

No. 102. New Pattern.



REGISTERED COPYRIGHT.

Cash Prices.

8 ft. high .. per yard 6/-
 Gates .. each 15/-

POULTRY PENS.

Runs only, consisting of five 6 ft. hurdles, one doorway, and two Angle Pillars, 12 ft. long, 6 ft. wide. With reversible feeding trough.

Cash Price, £2 0 0

Cash Prices.

No. 40 Lean to House
 8 ft. wide, 4 ft. deep, to place against a wall, with run 12 ft. long as illustrated, £5 15 0

If boarded back

REGISTERED COPYRIGHT
 .. extra £1 10 0

Estimates given for quantities

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales

CAUTION—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

ORIGINAL MANUFACTURERS OF THE

IMPROVED MOVABLE FENCING FOR INCLOSING POULTRY & PHEASANTS.

No. 103.



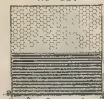
REGISTERED COPYRIGHT

THE above engraving represents a new and improved Poultry Fence, made in Hurdles 6 ft. long and 6 ft. high, with improved iron bars 1 1/2 in. apart and 1/4 in. thick. The Hurdles are painted a lead color with strong galvanizing wire netting. The upper part of Fence is of 1 1/2 in. mesh netting, the lower portion, 2 ft. from the ground, is covered with Galvanized Sheet Iron, specially prepared for the purpose, and is rat-proof, and where the Fence is used to divide Runs, prevents cocks fighting. The birds are also sheltered from the wind. This Fencing is easily fixed or removed by any ordinary workman. The gate can be placed in any part of the Fence. A Run or Pen can be formed of any length or shape, without extra charge.

Cash Prices.

6 ft. high, with galvanized sheet iron 2 ft. high	...	...	per yard	3/6
Doorway complete, 2 ft. wide, including standards and arched way	...	...	each	8/6
Angle Iron Pillars, for corners, with cast ornaments	...	...	...	1/6
1-removable Troughs, fixed to hurdles, for feeding from outside	...	...	...	5/-
Side Stays	...	...	per doz.	5/-

No. 031



MADE in 4 ft. lengths and 4 ft. high, having the upper portion covered with 1 in. mesh wire netting, and the lower part 2 ft. high of crimped galvanised iron, which affords shelter and protection to young stock.

Cash Price.

Per Hurdle, 4 ft. long, 4/- each.

CHEAP GAME-PROOF & CHICKEN HURDLES.

For inclosing Chickens, Bantams, Brahmans, Cochins, Ducks, or Rabbits.

No. 105.



THE advantages of these are, that the Hurdles are complete in themselves, and are readily put down. They can also be used as pea trainers instead of pea sticks. Made in Hurdles, 4 ft. long, 1-in. mesh.

Cash Prices.

2 ft. 6 in. high, 1/6; 3 ft. high, 2/- each.

No. 180.

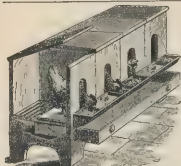


Cash Prices.

6 ft. long, 2 ft. 6 in. high, with 2 horizontal bars, as illustrated	each	1/-
6 ft. long, 3 ft. high, with 3 horizontal bars	each	3/6
Hand Gate, 2 ft. 6 in. wide, and standards	each	7/6

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.



REGISTERED COPYRIGHT

No. 45a. FATTENING PEN.

Fowls will fatten quickly and naturally in these Pens, and be kept warm and healthy.

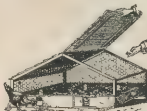
Two fowls are confined in separate compartments easily accessible by the hinged lids. They stand on a close flooring half its width, with bars along the back, through which the excrement falls into the drawer underneath, which should be filled with earth or ashes, and can be removed every day without nuisance, and preserved for manure. The troughs are galvanised, and loose for cleaning.

The birds should be fed about every three hours, the earlier in the morning the first meal is given the better. The following is a good diet—equal proportions of ground buckwheat and barley meal mixed together with skim milk to the consistency of creamy dough, not pump, with milk and water to drink. After feeding, remove the troughs for three hours, and then feed again. Keep the pens in sheds or buildings, moderately warm and not too light.

Cash Price.

For Four Fowls £1 10 0

Two Pens Carriage Paid.

No. 61. NEW FEEDING COOP.

REGISTERED COPYRIGHT

THESE Feeders will supply a want in every poultry yard, it being very important that young stock should be fed apart from the large fowls. The cage should be shifted frequently to fresh ground, and will always keep the food shady and dry. Every poultry rearing should use it, as the saving of chickens alone will repay its cost at once. It can also be used as a coop if desired. The entrances can be partially closed to suit any size chicken.

Cash Price.

2 ft. 6 in. long, 2 ft. 6 in. wide, 2 ft. high ... each £1 0 0

Two Carriage Paid.

No. 45. IMPROVED FATTENING PENS.

REGISTERED COPYRIGHT

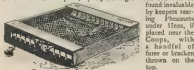
SIX compartments at top for single fowls, two at bottom for six fowls in each, fitted with sliding drawers and troughs complete. 6 ft. long, 4 ft. high.

Cash Price, Carriage Paid.

Complete £4 0 0

No. 61a. PASCALL'S CHICK FEEDING RUN.**New Article.**

THIS run has been most successful in keeping chicks of all kinds well fed and well protected from other poultry. It is made 3 ft. square, by 7 1/2 in. high.



REGISTERED COPYRIGHT

Cash Price 5/6 each.

ATHLETIC HALL, April 24, 1894.

MRS. COMPTON is much pleased with the Chick Feeding Run, they are just what she wanted.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 45b. CHEAP FATTENING COOP.**New Article.**

As recommended and described in "The Field."

THESE coops have a boarded roof sloping backwards, the back and ends are closed, and the bottom made with flat bars with rounded edges, 2 in. wide at the top, and narrower beneath, so as to prevent the droppings sticking to the sides. The front of the coop is made of round bars 3 in. apart, and is provided with feeding trough as shown.



REGISTERED COPYRIGHT

Cash Price, Coop about 4 ft. long, 2 ft. 6 in. high at front, 2 ft. at back, on legs 2 ft. high, £1 7 6.

No. 39. HOUSE ON WHEELS FITTED WITH NESTING BOXES



THIS House is easily moved from one place to another. 8 ft. long by 6 ft. wide, and will accommodate 96 setting hens.

Cash Price, Carriage Paid.

With 96 nests—two blocks
of 48 on each side ... £19 10 0
One block of 48 on one side
only ... 14 10 0

TESTIMONIAL

From W. J. MACKENZIE, Esq.,
Glasgow.

The Nest Boxes are strongly and neatly finished, and I think will be much more convenient and useful than Coops which I have used hitherto with rather unsatisfactory results, owing to rats stealing the eggs even from under the hens. These boxes will prevent that.

NEST OF TWELVE LAYING OR HATCHING BOXES.



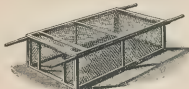
REGISTERED DESIGN.

ALL made of red deal, with all long shutter fronts to each box, ventilated back and front.

Cash Price 30/-

These Nests should be found in every
Setting House.

No. 40. THE "COOKSON" RUN FOR SETTING HENS.



To be placed in front of Coops and Setting Boxes. Size, 6 ft. long, by 3 ft. wide, and 2 ft. high.

Cash Price 15/- each.

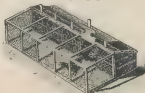
TESTIMONIAL

From GEORGE J. COOKSON, Esq.

I am expecting much better results from the Hen Runs in the hatching, and I quite expect the increased number of Pheasants hatched will pay me for all the expense in two or three years at least.

SETTING BOXES WITH RUNS.

As described by Mr. or Messrs in his book
on Poultry Keeping.



REGISTERED COPYRIGHT.

EACH Nest is 15 in. by 18 in. by 18 in. high; Run,
2 ft. long, 18 in. high.

Cash Prices.

Five Nests with Runs, complete ... £1 15 0
Two Nests with Runs ... 0 17 6

No. 64. HATCHING & NEST BOX.



REGISTERED COPYRIGHT.

Cash Price.
Line-white inside,
3/6 each.

THE "COOKSON" HATCHING BOX.

With Wire Bottom.



REGISTERED COPYRIGHT.

This Hatching Box is well
ventilated, and is an im-
provement on any Hatching
Box in the market.

Cash Price 4/- each.

LAYING BOX.

To prevent hens eating their
eggs.



Price 7/6 each.

Can be used as a Setting Box
if required.

No. 64a. HATCHING BOX WITH WIRE PEN.

As used on the Elvedon Estates.



REGISTERED COPYRIGHT.

This is the best system for setting hen pheasants' or partridges' eggs. The Ret is the Cage Trap shown on p. 334 (second size), and can be used as a Trap when not used for this purpose.

Cash Price 10/- each, complete.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 60a. PATENT CHICKEN NURSERY OR BANTAM HOUSE.

No Disease, no Tainted Ground, no Vermin. Movable, Rat Proof, Thief Proof.

This House is invaluable for keeping young stock away from adult fowls after they have left the Coops.

Cash Price.
6 ft. long, 3 ft. wide, 2 ft. 7 in. high. £1 5 0 each.
This Carriage Paid.



BOULTON & PAUL.

TESTIMONIAL

From
WILLIS CROOKES, Esq.,
Parson Cross.

The Bantam Houses arrived safely, and my man put them together with the greatest ease. I have had a great number of houses in my time, but these are the best I ever had.



Wire Run for No. 60a Chicken House, 6 ft. square, made in hurdles, covered with sparrow-proof wire netting.

Price of Run only, with covered top, 25/-

No. 60b. CHICKEN NURSERY & HOUSE FOR GUINEA PIGS OR RABBITS.



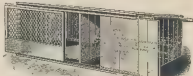
Illustration showing Run to Chicken Nursery, No. 60b.

Price of Run only, 10/-

TESTIMONIAL

From J. W. FREEMAN, Esq., Spilton.

I received the Chicken House all safe, and am very pleased with it. I think it a capital place for what it is intended.



This House is similar to No. 60a, but has sliding fronts. The arrangement is a novelty. It has not a wire bottom.

Cash Price.
6 ft. long, 3 ft. wide, 2 ft. 6 in. high, without Run, as illustrated ... each £1 5 0
This Carriage Paid.

No. 24. COCKEREL RUN OR BANTAM HOUSE.

"The new Cockerel Houses and Runs made by Messrs. BOULTON & PAUL, of Fowls, will really be a real want in many a poultry yard. No one who has kept exhibition fowls, no matter in how small a way, but has been troubled by the fighting of the cockerels, and many a promising bird has had to be sacrificed or sold because of this. We may add that the prices are very reasonable."—*The Poultry Chronicle*.

Cash Price.

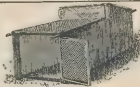
House and Run, 6 ft. 6 in. long, 2 ft. 6 in. wide ... £2 10 0

TESTIMONIAL

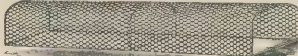
From H. BELDON, Esq., Goustock, Yorkshire.

(One of the most successful Breeders and Exhibitors of Poultry.)

I thank your new Runs and Coops for Cockerels are very good. I have had similar Coops for years for single cocks; in fact, it was one of the secrets of my success.



REGISTERED COPYRIGHT.



No. 67. WIRE CHICKEN RUNS.

6 ft. long, 18 in. wide, 12 in. high. Covered with 1-in. mesh netting.

Cash Price 1/9 each.
Knots 3d. each.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

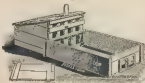
CAUTION—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

THE "KEEPER'S" COOPS FOR GAME AND CHICKENS.

Only best Materials and Workmanship employed.

No. 65. COOP AND RUN.

This Coop has been enlarged and improved in construction this season.



REGISTERED COPYRIGHT.

Size, 2 ft. square, 18 in. high in front, and 12 in. high at back. Well painted and whited inside.

Cash Price without Run, 5/8 each.

12 Coops 60/6, Carriage Paid.

Runs, with slide in front, 2/6 each, extra.

No. 65a Pattern.



REGISTERED COPYRIGHT.

1 ft. 10 in. square, 18 in. high in front, 10 1/2 in. at back.

Without Shutter.

Cash Price 4/6 each, or 48/- per doz., painted.

No. 65b Pattern.



REGISTERED COPYRIGHT.

1 ft. 10 in. square, 18 in. high in front, 12 in. at back. With Sliding Shutter.

Cash Price 7/6.

3/- per doz. less for 12 Coops or more.

Wire Netting Bottoms to prevent rats burrowing beneath, 1/- each extra.

These Coops are made of best selected red deal well seasoned, painted one coat, and whited inside, well finished.

PAYNE-CALLWAY PHEASANT COOP.

As described in *Field*, Jan. 16, 1892.



REGISTERED COPYRIGHT.

2 ft. 3 in. wide, 24 in. high in front, 2 ft. deep.

Cash Price 6/6 each.

12 Coops £3 15 0, Carriage Paid.

TESTIMONIAL.

From R. S. CARR, Esq.
Newcastle.

I am much pleased with the Coops, and have been very successful in rearing this year.

No. 68. NEW PORTABLE COOP WITH RUN COMBINED.

For Game, Chickens, Rabbits.
CAT PROOF. RAT PROOF. SPARROW PROOF.

Cash Price.

8 ft. long, 2 ft. wide,
20 in. high ... 15/6.

From A. LLOYD, Esq.,
Horn Bank,
Petersfield.

I am glad to have the opportunity of saying how very pleased we are with Coop and Run, and consider it well made and most reasonable in price.



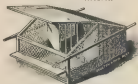
BOUTON & PAUL

REGISTERED, No. 49,419.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 69. NEW COOP AND RUN.

The Latest Pattern.

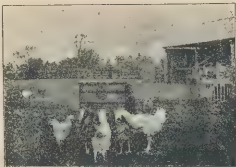


This is a well constructed Coop. The Run forms a shelter for chicks until they are strong. Painted three coats.

Cash Price 20/- complete.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

BURALLS' PATENT ECONOMIC SELF-FEEDING POULTRY AND PHEASANT BIN.



Do not starve your Poultry to feed the Sparrows

By throwing food on the ground; in this way you waste as much as your poultry eat.

Everybody knows that Poultry eat less and do better by early and regular feeding. By this ingeniously arranged Bin, Poultry and Pheasants are enabled to feed at any time without personal attention, and need only be visited when the Bin needs replenishing. The saving in time alone, thus effected, soon pays the cost of the Bin.

The fool is out of the reach of sparrows and vermin. The feeding places are so made that sparrows cannot stand on them, and only a few grains are in sight at a time. It holds about six *ashes*, and any kind of corn can be used. It can be emptied by the fowls to the last grain, and trains fowls, especially geese, to stand up well. The most delicate comb cannot be injured.

Mr. CHARLES BOWMAN, the celebrated breeder of game and winner of numerous cups, writes: "I am very pleased with the Feeding Bin, it answers well, saving both time and food."

Cash Prices.

Large Size, painted
£1 10 0
Small Size, unpainted

20
10 -

INSTRUCTIONS.

Loosen the thumbscrew and slide the tin up or down according to the size of grain used. Do not put any loose straw in the case.

Remove any accumulation of dirt or dirt from the bottom of the bin before replenishing. The corn will be prevented from coming freely.

Use only one kind of corn at a time, as Fowls have a preference and will pull out one kind to get at the other; besides, it is better for the Fowls to have a complete change of Food.

One is enough for Fifty Fowls.



TANDY'S PATENT CHICKEN REARER.



REGISTERED COPYRIGHT.

When the chicks are old enough to do without the heat from lamp, remove water cistern, lamp, partitions, and false floor, but keep the falling over the top as before to check draught.

Cash Price, Carriage Paid.

Size, 4 ft. by 2 ft. by 2 ft. 6 in. to ridge .. £2 10 0 each

INSTRUCTIONS FOR USING.

Place the Reuser out in the open and raise it on fresh ground frequently. The cistern must be three parts filled with hot or cold water. Use the best paraffin oil in lamp, and trim the wick every 24 hours.

A small thermometer should be placed in the warm chamber, which must be kept at about 70 degrees for a start, and decrease as the chicks grow. Put five peas in, oat, or seed in the Reuser for the chicks to run on, and clean out often. Feed the chicks for the first day in the warm chamber, then for a day or two in the cool chamber, afterwards outside the Reuser, and make them come out for their food, do not lock them in, wet or dry, in the daytime.

When the heat from lamp, remove water cistern, lamp, partitions, and false floor, but keep the falling over the top as before to check draught.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

DUCK HOUSE WITH WIRE NETTING ENCLOSURE FOR WATER.



REGISTERED.

REGISTERED COPYRIGHT.

As made for THE COUNTESS OF LONSDALE.

House 3 ft. by 2 ft. 6 in., having wood floor, door at back, and sliding shutter for duck hole.

Enclosure 3 ft. by 2 ft. 6 in., with flap for shutting up when required.

Cash Price, Carriage Paid, £3 10 0

TRAVELLING COOP FOR EXPORTING BIRDS.

CAN be used as an ordinary Coop or as a Fattening Pen. 2 ft. 6 in. wide by 2 ft., 2 ft. 6 in. high at front, 1 ft. 6 in. at back.

Cash Price.

With basket

£6 7/6

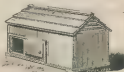


REGISTERED.

NEW IMPROVED DUCKS' HOUSE.

THE House is hinged to the floor and arranged to turn over as shown, giving great facilities for a thorough cleaning.

Cash Price, 21/-



REGISTERED.

No. 66.



REGISTERED COPYRIGHT.

Size—6 ft. by 2 ft. 6 in., 3 ft. high, with partition.

Cash Price, Carriage Paid, £2 10 0

HOUSES FOR DUCKS.

THESE Houses are suitable for placing against a pond or stream for ducks to enter water from. Each fitted with seats and sliding doors, for shutting ducks in at night, with large door at back. Well painted outside, and lime-white inside.

From A. E. NELSON, Esq., Temple. The Ducks' House, Coops, &c., came to hand yesterday. I am very pleased with them.

From R. CARY, Esq., Torr Abbey. The Duck House answers very well.

No. 66a.

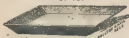


Size—4 ft. by 2 ft. 6 in., with floor, ladder, and posts for standing in water.

Cash Price, Carriage Paid, £2 10 0

GALVANIZED DUCK PONDS.

No. 49.



Cash Price.

4 ft. 6 in. long, 2 ft. 4 in. wide, 9 in. deep, 12/6

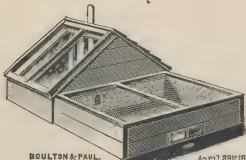
Carriage Paid on all Orders above 40/- value to all the principal Railway Stations in England and Wales.

No. 50.



Cash Price, 3 ft. long, 2 ft. wide, 9 in. deep, 10/6

No. 71. NEW COOP WITH COVERED AND OUTER RUN.



BOULTON & PAUL.

April 23rd 1895

THE Coop is 2 ft. by 2 ft., and has a glazed run, as shown, 2 ft. by 2 ft.; also outer run covered with wire netting, 4 ft. by 3 ft. Constructed of selected red deal, ledged and well nailed, painted three coats outside, and whitened inside.

Cash Price £1 5 0

No. 72. FUMIGATING BARROW.

For Curing Gapes in Pheasants and Chickens.

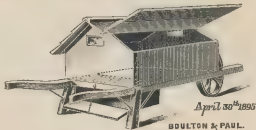
THIS Barrow has been used on a large estate, and is recommended as a certain cure for Gapes. A spirit lamp is placed in the box under the floor, shown in the illustration, and a medicated preparation boiled over the lamp, the fumes passing through perforated zinc into the coop, destroy the germs of the disease. The birds should be fumigated about twenty minutes, but care must be taken to watch them through the glass window to prevent suffocation.

Price complete with spirit lamp, vaporating pan, and sufficient preparation for eight fumigations, £2 5 0, Carriage Paid.

Fifty to 100 birds can be fumigated at one time.

The preparation supplied at 5/- per gallon, can be included.

The box can be taken off and the barrow used for removing coops and other purposes.

April 30th 1895

BOULTON & PAUL.

REGISTERED No. 254,893.

All Orders amounting to 40/- Carriage Paid to the principal Railway Stations in England and Wales.

GALVANIZED CORN BINS.



Letting when required, charged for extra

No. 303. EXTRA STRONG GALVANIZED CORRUGATED IRON CORN BIN.

Can be had either Rectangular, Square or Round.

Cash Prices.

RECTANGULAR OR SQUARE.

With 1 partition.	8 bush.	With 2 partitions.	16 bush.
4 bush. 26	30	35	40

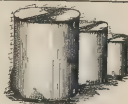
No. 14. GALVANIZED IRON CORN BIN.

With close-fitting lids and padlocks. All keepers of live stock should use them. They are vermin and damp proof.

Cash Prices.

First size, to hold 1 1/2 bushels ..	10/-
Second size .. 2 ..	12/6
Third size .. 3 ..	15/-

Letting when required, extra.



REGISTERED COPYRIGHT

No. 13. GALVANIZED IRON CORN BIN.

With strong Hasp and Hinges.

Cash Prices, without Partition.

Bushels.	Length.	Width.	Depth.	Price.
4	2 ft. 0 in.	1 ft. 6 in.	2 ft. 0 in.	£0 17 6
8	2 ft. 6 in.	1 ft. 8 in.	2 ft. 0 in.	1 1 0
8	2 ft. 9 in.	1 ft. 11 in.	2 ft. 2 in.	1 5 0

Partitions, each 5/- extra.



No. 199. GALVANIZED CORN BIN.

With covered box at top for holding Stable Requisites.

NEW PATTERN.

Capacity.	DIMENSIONS				PRICE.	
	Length.	Width.	Front.	Back.		
Bushels.	5 ft.	4 ft.	1 ft. 10 in.	2 ft. 5 in.	£ 4 6	each
4	2 ft. 6 in.	1 ft. 8 in.	2 ft. 0 in.	2 ft. 7 in.	1 13 0	"
6	2 ft. 9 in.	1 ft. 7 in.	2 ft. 0 in.	2 ft. 7 in.	1 18 9	"
8	3 ft. 0 in.	2 ft. 0 in.	2 ft. 0 in.	2 ft. 9 in.	2 4 6	"
10	3 ft. 3 in.	2 ft. 2 in.	2 ft. 2 in.	2 ft. 11 in.	2 15 9	"
12	3 ft. 6 in.	2 ft. 4 in.	2 ft. 4 in.	3 ft. 2 in.	3 5 9	"
16	4 ft. 0 in.	2 ft. 4 in.	2 ft. 5 in.	3 ft. 4 in.	3 18 0	"
20	4 ft. 6 in.	2 ft. 8 in.	2 ft. 6 in.	3 ft. 7 in.	4 10 0	"



DAVIS' PATENT

PARTITIONS.

4 bush. 4/3. 6 bush. 4/6. 8 bush. 5/- 10 bush. 5/6. 12 bush. 6/6 16 bush. 7/6. 20 bush. 8/6 each extra.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION - Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

GALVANIZED WROUGHT-IRON POULTRY TROUGHS.

No. 18.

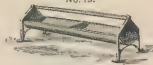


THE advantages of this Trough will be seen at a glance by all practical poultry keepers. Being covered, the feed is always dry. The bars prevent fowls getting into the Trough and spoiling the feed. By a simple arrangement the top is opened for feeding, and can be entirely removed for cleaning.

Cash Price, 36 in. long, for twelve fowls, 10/-

Repays its cost in six months.

No. 19.



THESE Troughs are light and easily carried. Well adapted for large poultry holders.

Cash Price, 36 in. long, 5/-

No. 20.



Cash Prices.

36 in. long	10
18 in. "	5

TESTIMONIAL.

From Mrs. HERBERT WOODS, Newport.
DEAR SIRS,—The Fowl Troughs arrived safely to-day, and I am much pleased with them; also the Hen House, which I have put up.

No. 21. POULTRY TROUGH.

Price, 3 ft. long, 6/-

No. 46. POULTRY SHELTER AND DUST BATH.

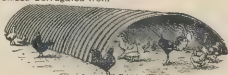
Made of Galvanized Corrugated Iron.

THE advantage of these will be understood by all practical poultry keepers, for no fowls, whether chickens or adults, can thrive without a good day shelter and dust bath at hand. The shelter should be covered with litter in hot weather.

Cash Prices.

6 ft. span	2/-	per ft. run.
7 ft. "	2/8	
8 ft. "	3/-	

With necessary bolts and nuts. Ends 7/6 extra.



REGISTERED COPYRIGHT



REGISTERED COPYRIGHT.

PORTABLE DUST BATH FOR POULTRY.

Cash Price.

3 ft. square, 2 ft. 6 in. high ... 10/-

TEST MONIAL.

From
Mrs F. SEAVELL, Little Berkhamsstead.
Miss F. Seavell has recovered the Corn Bin and Nest Boxes, and is much pleased with them.



REGISTERED COPYRIGHT.

No. 23. EGG CABINET.

MADE of well-seasoned red deal, varnished. A large number of eggs can be viewed in a small space. The shelves are made to draw out to prevent risk of breakage. Eggs will keep fresh much longer in these Cabinets than in bins or chaff, the air being excluded as much as possible.

Cash Price.

33 in. high, 25 in. wide, 11 1/2 in. deep, to hold about 300 eggs	£2 10 0
Smaller size, to hold about 100 eggs	1 7 0

Special rates made to order.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

POULTRY TROUGHS AND FOUNTAINS.



REGISTERED COPYRIGHT.

NEW WATER FOUNTAIN.

New Drinking Fountains, which we have adapted as a means of supplying pure water to poultry, rabbits, and pheasants. It is constructed on the simplest of hydraulic principles, it is practically unbreakable, and can be scoured out inside.

Cash Prices.

No. 9. 15 in. diameter, for adult fowls. Galvanized each 10/-

No. 10. 12 in. diameter, for chickens. Galvanized each 8/6

POULTRY & PIGEON FOUNTAIN.



KEEPS the water clean and free from contamination.

Price 3/6 each

POULTRY & PIGEON FEEDING HOPPER.



PREVENTS waste and keeps the food dry, clean, and free from contact with impurities.

Price 3/6 each.

No. 4. CIRCULAR POULTRY TROUGH.



EIGHTEEN inches diameter, with five compartments, the centre one for water.

Cash Price, japanned, each 5/-

No. 5. SEMI-CIRCULAR POULTRY TROUGH.



EIGHTEEN inches in diameter, three compartments, the centre one for water. Suitable for placing against a wall.

Cash Price, japanned, each 4/-

No. 6. TRIANGULAR POULTRY TROUGH.



In two compartments, the upper one for water. Suitable for a corner.

Cash Price, japanned, each 2/6

No. 1. POULTRY TROUGH.

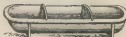


Cash Prices.

JAPANNED.

12 in. long, 2 compartments each 1/6
18 in. " 3 " " 2/-
24 in. " 3 " " 2/6

No. 2. POULTRY TROUGH.



Cash Prices.

JAPANNED.

9 in. long, 2 compartments each 1/6
24 in. " 3 " " 3/-
36 in. " 3 " " 4/-

No. 3. DOUBLE POULTRY TROUGH.

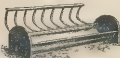


With Improved Movable Guard.

Cash Prices.

30 in. long, 10 in. wide each 7/6
18 in. " " " 5/-

No. 7. IMPROVED RABBIT & POULTRY TROUGH.



REGISTERED COPYRIGHT.

Cash Prices.

18 in. long, galvanized ... each 3/-
24 in. " " " " " 4/-

GALVANIZED FEEDING CAGE.



REGISTERED COPYRIGHT.

WITH LOOSE GALVANIZED-IRON PAN.

Cash Prices.

No. 11. For adult fowls ... each 4/6
No. 12. For chickens ... " 5/6
Trays only ... " 2/-

No. 13. NEW REVERSIBLE POULTRY TROUGH.



REGISTERED COPYRIGHT.

Cash Prices.

24 in. long ... each 5/-
36 in. long ... " 7/6

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales



TREATISE ON PIGEON KEEPING.

Few hobbies can afford more gratification and innocent amusement than the keeping of one or more of our many varieties of the Pigeon. The greatest difficulty, however, is the want of knowing how to manage them. We therefore beg to present the following plain instructions to those who may be desirous to ornament their grounds with a structure and occupants calculated to afford them a most pleasurable contemplation.

Pigeons in Aviaries.—The best varieties of Pigeons for the Aviary are those known as "Toys," viz. Turbits, Owls, Fantails, Turtledoams, &c. These are most pretty and interesting, and they can be produced in confinement, if sufficient space be given, better than if they are allowed their liberty. Their plumage will come to perfection sooner, and keep cleaner than if allowed to fly about the house-tops, and they are not so likely to become a prey to cats.

Breeding.—To PAIR BIRDS OFF: They should be put separately in pens, and with a wire partition between each cock and hen, the partition being wide enough between the bars for them to put their heads through, at the same time there is sufficient space for either bird to recede far enough to prevent the other bird pecking it on the head. When the birds are matched term them loose in the aviary, putting a nest pan in every recess. In the bottom of the pan first put a little stalked lute, on the top of that put two handfuls of yellow deal sawdust. This will keep parasites at a respectable distance, a thing you cannot be too particular about, as birds will forsake their young ones from this cause more than anything else.

Feeding.—Give them the best you can purchase, it is the cheapest in the end, it is more satisfactory, and they can clear it up without any waste. Vary their food, not keeping them too long on one thing. The best sorts are: Small Round Malt, Old Grey Peas, Durs, Tares, Buckwheat, and Wheat occasionally. Give them fresh water daily, putting a small piece of sulphate of iron in each fountain (see page 323) once a week, about the size of a pea—this invigorates and gives tone to the birds. Always keep a little heap of red sand, mixed with loam and lime core, such as is cleaned from old bricks, say about half a bushel. This the birds will turn over, more especially if you throw a few caraway seeds amongst it. Give a bath (see page 325) twice a week; place the bath in the middle of the aviary, when done with take it away and throw some dry sand over the wet they have made.

By attending to the above simple directions, you can produce and keep in health some of the most delicate and beautiful specimens of the Pigeon tribe known.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

HOUSE FOR GOATS AND OTHER PETS.

TESTIMONIAL.

From O. E. CRESSWELL, Esq.,
Hereford.

In 1889 you made me a Pigeon House with which I have been well satisfied, and am inclined to try another.



REGISTERED COPYRIGHT.

Goat House 9 ft. by 9 ft., wood walls stained, weather-board roof painted, and lined with matchboarding.

Cash Price, Carriage Paid ... £35 0 0

A cheaper pattern can be made, price on application.

TESTIMONIAL.

From Mrs. PRESTON, Leicester.

The House is a great success, and very pretty.

NEW ORNAMENTAL DOVE
OR PIGEON COTE.

TESTIMONIAL.

From Miss E. T. ROOKE, Dorchester.

Miss E. T. Rooke has received the Pigeon House, and is much pleased with it.



REGISTERED PATENT.

REGISTERED COPYRIGHT.

For placing against a South wall. The whole of the front is made to open.

Cash Price £2 10 0

TESTIMONIAL.

From Mrs. CHAPMAN, Congham Lodge.

Mr. Chapman has received the Dove Cote, &c., and is much pleased with them.

SHELF PERCH,
FOR LOFTS.BRACKET PERCHES
FOR LOFTS.

Cash Price 8d. per perch complete.



Cash Price 1/6 per perch complete.

No. 15. FEEDING HOPPER
FOR PIGEONS OR POULTRY.

REGISTERED COPYRIGHT.

A shake fills it.

Cash Price 10/6 each.

NESTING BOXES.



Cash Price 5/- per Double Nest.

SOLID WOOD TURNED NESTS.



Cash Price 8/- per dozen.

No. 16. BATH FOR PIGEONS
AND AVIARIES.

REGISTERED COPYRIGHT.

Cash Prices.

14 in. square, galvanized, 3/6 each.

20 in. " " 5/ "

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 57.

SPAN-ROOF RANGE OF ORNAMENTAL PIGEON COTES.



Wood Houses, stained and varnished outside, curved iron roof with cresting to ridge and eaves as shown, wrought iron front and divisions to runs, covered with wire trellis, painted, galvanized corrugated iron at the bottom of same Houses fitted with nest boxes and runs, with bracket perches on each side 16 ft. long by 10 ft. wide

Prices on application.

TESTIMONIAL.

From Sir WALTER FARQUHAR, Dorking

Sir Walter Farquhar is much pleased with the quality of the work done by you.

No. 58. LEAN-TO RANGE OF PIGEON COTES.



CONSTRUCTED similarly to No. 57, but front and divisions are of wood, covered with galvanized wire netting. Roof of galvanized corrugated iron 16 ft. long by 10 ft. wide

Prices on application

TESTIMONIAL.

From CHAS. B. BEDDOE, Esq., Hampton Park.

The Pigeon House arrived safely, and gives great satisfaction.

Carrage Paid on all Orders above £40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

COMBINATION PIGEON COTE AND FOWL HOUSE.

This novel and most convenient House is constructed of red deal, painted outside, and having true roof lined with zinc-boarding.

Size 12 ft. by 6 ft., 8 ft. high. Having accommodation for six pairs of pigeons, and for twenty-four birds, left and right fitted with spring boxes and perches.

Cash Price,
Carriage Paid, £14



REGISTERED COPYRIGHT

TESTIMONIAL

From
T. W. CALVERLEY, Esq.,
Allerthorpe Hall.

I have received the Pigeonery and Pigeon Loft all safe. I am highly satisfied with them in every way, and shall be glad to recommend you amongst my friends, as I find the workmanship good and materials of excellent quality.

No. 18. FEEDING HOPPER FOR PIGEONS & OTHER BIRDS.



REGISTERED COPYRIGHT

Size 16 in. by 9 1/2 in.

Cash Price 6/-

TRAP FOR SHOOTING PIGEONS & SMALL BIRDS.



It is so constructed that when the string is pulled the trap is thrown up into the air without injury. Made of wood and lined with zinc.

Price 15/- each.

No. 19. AUTOMATIC FEEDING HOPPER FOR PIGEONS.



REGISTERED COPYRIGHT

Size 16 in. by 9 1/2 in.

Cash Price 9/-

No. 52.



REGISTERED COPYRIGHT

No. 52. PIGEON OR DOVE COTE ON POLE.

Fitted for four pairs of birds. Each hole has double nesting places, with a bridge between, dividing the nests. The pole, which is 14 ft., has a self-feeding base for feeding into the ground or screwing to wood blocks. Self-acting corn fountain is provided as shown. Highly finished.

Cash Price, Carriage Paid, £2 10 0

No. 52a. PIGEON OR DOVE COTE ON POLE.

Each hole has double nesting places, with a bridge between dividing the nests. Pole with self-feeding base.

Cash Prices, Carriage Paid.

For 12 pairs of birds	£7 0 0
1 x 16 "	8 10 0
1 x 20 "	10 0 0
For 24 "	11 7 6

No. 52a.



Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 71. ORNAMENTAL AVIARY FOR PUBLIC GARDENS.



As erected for the South Shields Corporation
Special Estimates for any size free on application.

TESTIMONIAL

From A. SMITH, Esq., Maidenhead
 Mr. Smith is perfectly satisfied with the Pheasantry that you have just erected

No. 70. PIGEON OR DOVE COTE,
WITH FLIGHT.

This House is arranged so that all parts can be reached easily for cleaning purposes.

Cash Prices, Carriage Paid.

- No. 1 size, 8 ft. long by 8 ft. wide, by 6 ft. high,
 to accommodate 20 pairs of birds £10 0 0
 No. 2 size, 8 ft. long by 4 ft. wide, by 6 ft. high,
 to accommodate 7 pairs of birds 8 10 0

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 72. COMBINATION
AVIARIES AND SUMMER HOUSE,
WITH CORN ROOM
AND ROOSTING HOUSES.

Wood Summer House and Roost, stained and varnished outside, corrugated iron roof, ornamental wrought-iron and wire trellis enclosures to flights, painted, finished with crests and terminals as shown.

Size about 27 ft. by 15 ft.

Prices on application.

No. 50. DOVE OR PIGEON COTE.

Painted three coats. Should be placed on a south wall.

Cash Price.

For six pairs of birds £1 10 0

Including iron plates and holdfasts for fixing to wall.

Carriage Paid on Two Cotes.

Pigeon Houses and Lofts constructed upon the latest improved principles.

Special Designs and Estimates given.

H. & S. 1874

NEW PIGEON HOUSE.

REGISTERED COPYRIGHT.

Cash Price, Carriage Paid.

6 ft. long, 8 ft. wide, 7 ft. 6 in. high, fitted with six double nests, and eighteen perches made of wood, with lined iron roof, wood floor, walls painted outside £9 10 0

The pigeons fly out at the end.

No. 49a. DOUBLE COTE

REGISTERED COPYRIGHT.

THIS Cote is constructed upon the same plan as No. 49 but having six compartments.

Cash Prices, Carriage Paid.

4 ft. long, 4 ft. wide, 8 ft. 6 in. high £5 0 0
5 ft. long, 5 ft. wide, 7 ft. high 7 10 0



REGISTERED COPYRIGHT.

TESTIMONIAL

From A. E. HOLLAND, Esq.

I have received the Pigeon Cote and am much pleased with it, for I think it makes quite a nice ornament in the garden.

*Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.***No. 49.
COTE FOR PETS.****A Nice Present for Children.**

This arrangement has been much approved. Each tier is fitted with double nesting-places, with a bridge between dividing the tiers.

For specimen birds, or for breeding purposes, this Aviary is well suited.

With three tiers, woodwork painted, wire galvanized.

Cash Prices, Carriage Paid.

4 ft. long, 2 ft. wide, 5 ft. 6 in. high £3 0 0
5 ft. long, 2 ft. 6 in. wide, 6 ft. high 4 10 0

*This will do for Rabbits, Squirrels, Hares, or any other Pets.***CAUTION.**—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 48. PIGEON HOUSE AND DOVE COTE.



REGISTERED COPYRIGHT.

TESTIMONIAL.

From SAMUEL ROGERS, Esq., Bath.

DEAR SIRS,—I am very pleased with the Pigeon House, it is so well carried out, and all finished in such a satisfactory manner; you deserve the highest commendation. I shall recommend you to all my friends, and you may rely I will do all I can to secure you future orders.

Suited for Garden or Shrubbery.

LOVERS of Pigeons will find a House of this kind a great source of amusement and delight, as every arrangement is provided not only for the comfort of the birds themselves, but for the convenience of the attendant. By a simple arrangement the birds are set at liberty, or they can be kept inside the House or Aviary at will. The Nesting Boxes and Loft are constructed on the principle figured below, all finished in the best manner. Nesting for about twelve pairs of birds. 12 ft. long, 6 ft. wide, 8 ft. high.

Cash Price, Carriage Paid, £15.



REGISTERED COPYRIGHT.

Interior of Pigeon Loft.

PIGEON LOFT, WITH AREA AND FLIGHT.



REGISTERED COPYRIGHT.

TESTIMONIAL.

From THE COUNTESS OF LANESBOROUGH, Swinland Hall.

The Countess of Lanesborough begs to say she received the House safely, and is greatly pleased with it.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

This House is designed for the general purposes of the pigeon flyer, and is adapted for erection in a garden.

The area on the top of the Loft House is for flying upon at will; the traps can be opened or shut from the outside without disturbing the birds. The inside arrangements are of the most perfect kind for eighteen pairs of birds. See illustration above.

The Flight is formed of iron frames, covered with small mesh netting.

House made of wood, well painted outside, and whitened inside. All finished in best manner.

Size of space covered by House and Flight, 15 ft. by 12 ft.

Cash Price, Carriage Paid, £20.

THE PHEASANTRY AND PHEASANT REARING.

"The Pheasantries of the Rose Lane Works are perfect gems, and have been constructed with much study of the habits of the various classes of Pheasants."—*St. James' Gazette*.



PHEASANTS in confinement certainly do not appreciate our endeavours to make them more comfortable by giving them a roosting horse. We may safely assert that the pheasant suffers no inconvenience from the rigour of our winters. They will generally when penned disregard perches, roofs, and other humane conveniences, and squat on the bare earth.

It is a fact that, excepting gamekeepers, very few persons know anything about the general management of avary pheasants, or in what respects it differs from that of domestic poultry. We therefore feel assured that a few lines on the subject will be acceptable to those who purpose to embellish their lawns or grounds with a Pheasant Aviary.

We may here remark that (with rare exceptions, none of the Pheasants incubate in Avaries. The eggs are usually hatched under a game hen; the process occupies about twenty-four days. Like poultry, they require nothing beyond warmth for the first day. A coop with a small enclosed run is used for a few days (see Illustration, page 317), to prevent the escape of the newly-hatched Pheasants, as they are prone to creep under the coop, or through a crevice, then to wander away, and perch mischievously. Their first food should be finely-chopped hard-boiled egg, bread, and fresh milk, plain egg custard. After a few days add ants' eggs, meal-worms, or fatted grubs. Observe that only one or two of these insect delicacies be given at a time, to qualify a meal rather than compass one. Give them food in the smallest quantities; if not eaten up take it away. Feed them often, very early, and as late as compatible (see Illustration, page 317). Let them have as much sun, early and late, as you can manage, by turning the coops round; not let them bask a kindly shade during meridian heat. You may, after a fortnight, bring the young ones on to a diet of dough, composed of Game Meal, of which there are several good makers, but beware of giving it to them in a sticky, adhesive mass, as this would so disgust them that they would hardly look at the preparation again. Follow the directions generally supplied with the meal, and put the dough or paste before your birds in a state of clean friability, that you may roll it between your palms into pellets, and nothing adhere. Our experience is that young Pheasants should not have the run of water at all times. Give them an opportunity of drinking twice a day, but in the interval remove the supply. Above all, see that the water given is pure spring water, or boiled water; not from a ditch, pond, cistern, or butt, which would be swarming with animalculæ, and would fearfully decimate hand-reared Pheasants. Crushed grain may be given with advantage before the birds are old enough to swallow it whole. Finely-chopped onions or leeks are beneficial, especially if cold winds prevail, or wet weather, when a further addition of scalded and bruised hemp-seed may be added to the meal. Young Pheasants should not be confined to the Aviary before they are pretty well four months old.

TESTIMONIAL.

From HIS HIGHNESS THE MAHARAJAH DHULEEP SINGH, Elvedon Hall.
GENTLEMEN,—His Highness directs me to say that the Night House with Run for Game, &c., supplied to him here by you, a month ago, has given him every satisfaction.
(Signed) F. JEFFERIES.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

LARGE PHEASANT FEEDER.

TESTIMONIAL.

From
J. LEWIS BONHOTE, Esq.,
Cambridge

I most express the great satisfaction the goods have given. I shall have great pleasure in recommending you to any of my friends.



REGISTERED COPYRIGHT.

This Feeder is so constructed that nothing but a pheasant can feed from it. It is also vermin proof, is very simple, and cannot get out of order. To hold 14 bushels and feed six birds at a time. Painted green.

TESTIMONIAL.

From
ROSS MALLAM, Esq.,
London

Have received Poultry Trough, which I think very cheap and altogether satisfactory.

Cash Prices, Complete.

With Six Feeders ...
With Two Feeders ...
A Cheaper Pattern ...

£2 10 0
1 1 0
0 12 0

THE "MECO" PHEASANT FEEDER.

ADVANTAGES.

- 1.—No other birds can obtain the food.
- 2.—Rats may be caught by an ordinary steel trap without fear of catching the pheasants.
- 3.—Ten or more pheasants can feed simultaneously.
- 4.—If the male birds attempt to drive the hens off the food, the hens can feed on the opposite side.
- 5.—By means of the hoppers a large quantity of corn can be stored, and automatically supplied by the wheeling tray to the birds as required.
- 6.—The hopper can be adjusted to suit any size corn.
- 7.—The hoppers and tray may be easily disengaged from interior of coop, and when fastened on exterior make a complete coop for rearing purposes.
- 8.—The boards placed outside bars prevent pheasants getting caught in rat trap.
- 9.—The small trough attached to hinged board, which fills up half of one side of coop, is intended for depositing food suitable for young fowls. The bars in front, being placed about three inches apart, enable them to readily pass, whilst the older chickens have to remain outside.



REGISTERED COPYRIGHT.

Cash Price 10/6 each.

Perhaps the greatest advantage in favour of these Feeders is the fact of their being in the shape of a coop, as it is found from experience that hand-reared birds, being accustomed to coops, feed from them without the slightest indication of fear. Wild birds also take to them most readily.

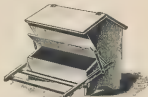
They will hold 35 stone-weight of corn. These advantages being taken into consideration, with the fact of their being useful to game preservers throughout the entire year, place them in a position far superior to any Feeders as yet introduced to the market.

NEW PHEASANT FEEDER.

Cheap Pattern.

Cash Prices.

Single Feeder for 4 birds, made in wood ... 12/- each.
Single Feeder for 4 birds, made in iron, galvanized ... 17/6 "



REGISTERED COPYRIGHT.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

MOVABLE PENS FOR PHEASANT BREEDING.



PLAN OF PHEASANT PENS.

Price of Four Pens as plan above, each
18 ft. by 14 ft., £18 0 0

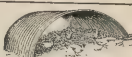
If without string netting top £3 less.
Without Shelters £2 16s. each.

THESE PENS are constructed with our Improved Wire Hurdles, and Pens of any size can be readily made by simply bolting the hurdles together. The lower portion, 2 ft. from the ground, is covered with galvanised crimped sheet iron of a special make, which greatly strengthens the hurdle and affords shade and shelter to the birds, and prevents their seeing, and being frightened by passers by. Each Pen has a gate and lock, also corrugated iron shelter. Cord netting is supplied for the top, which prevents birds fracturing themselves when flying up. The Pens can be moved to fresh ground each season, if required, without injury to the structure.

Cash Prices, Carriage Paid.

The Price of a Range of Pens is as follows:

Single Pen, 12 ft. square	£4 0 0
Six Pens	21 0 0
Twelve Pens	40 0 0



THESE Shelters can be strongly recommended for Pheasants, as they are very readily put down, are inexpensive, and afford seclusion and shelter; if covered with larch-wood or litter are not unsightly.

Price 5/- per sheet, 5 ft. 8 in. span,
2 ft. wide.

PATENT (No. 17,078).

By this arrangement of Movable Pens for Pheasant Breeding, the old plan of fixed pens remaining all the year on the same ground is dispensed with, and a saving of expense is effected.

The dimensions of the Pen are 8 ft. in length by 8 ft. in breadth, made of wood and iron, being entirely closed in upon two sides to afford shelter from the weather, and partly covered on the other sides of the Pen above the pheasants' heads, in order to prevent their seeing, and being frightened at passers by. The rest of the Pen is composed of wire netting.

Low roofs are provided in corners of the Pen for shelter.

Cord netting is placed over the top of the Pen in order to confine the birds, and also to prevent their hurting themselves on flying up.

The bottom of the Pen is formed of galvanised wire netting, through which the pheasants feed.

Hurdles are arranged so that the Pen can be moved to fresh ground as often as required, this provision being very essential, and also any eggs left upon the ground on the removal of the Pen are thus readily collected without fear of disturbing the birds.

Cash Price, Carriage Paid, £2 10 0 each.

TESTIMONIAL.

From R. J. LLOYD PRICE, Esq., Rhylwa.

DEAR SIR, I have minutely inspected your Movable Pheasantry, and I think it is an exceedingly creditable piece of work, and doubtless, as pheasants are known to do well and lay well in these sort of Pens, they will come, when known, into almost universal use. It is not at all heavy for two men to lift, and the space gives ample accommodation for five hens and a cock. The wire netting does not break the eggs in the act of laying, the birds squat too close; and it is of innumerable advantage in moving the structure, preventing the handling of the birds, or frightening them by pushing them with the sides along the ground in the act of moving.

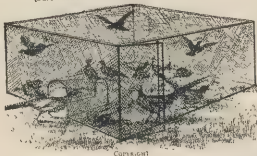
Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

WIRE CAGE OR TRAP.

FOR CATCHING ANY SORT OF GAME OR VERMIN ALIVE.
(PROVISIONAL PROTECTION GRANTED.)

No
Injury
to
Hounds
or
Foxes.



Requires
no
Watching
is
Always
Set.

This Cage is constructed of light iron frames, covered with Galvanized Wire Netting, folds flat for travelling, and is easily put together with bolts and nuts. It is specially suited for taking up Pheasants for the pens. It is always set, requires no watching, and will catch a number of birds at one time without damaging their feathers.

To feed for Game, Sparrows, etc., sprinkle corn—or, better, hemp seed—on the ground inside the trap, and for vermin fix ordinary bait. The ground should be well beaten for a few days previous to setting the trap, and, when fixed, the top should be covered with dry fern or fir boughs, to make the trap less conspicuous and more secluded. When the trap is not in use take the top off to allow the birds to fly out.

The birds or vermin enter the pocket or mouth, which is so constructed that they do not appear to be able to find the outlet, a very small percentage escaping.

No. 3. TRAP FOR CATCHING WEASELS, STOATS, & RATS, &c.



Cash Prices.

- No. 1 4 ft. long, by 3 ft. 6 in. wide, by 2 ft. 6 in. high, covered with 14-in. mesh netting, for catching Pheasants, Partridges, Rabbits, Hawks, and Wood Pigeons ... 15/-
- No. 2 3 ft. 6 in. long, by 2 ft. 6 in. wide, by 2 ft. 6 in. high, covered with 1-in. mesh netting, for catching Blackbirds, Skylarks, Sparrows, and Cats ... 15/-
- Extra Pocket for catching Vermin, and Wire Netting Bottom, 2/6 extra.*
- No. 3 2 ft. 6 in. long, by 18 in. wide, by 18 in. high, for catching Weasels, Stoats, and Rats ... 10/-

This Trap should be set in corner of a wood for Weasels.

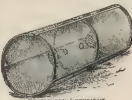
TRAP FOR CATCHING EELS.

These Traps are made of light wrought-iron hoops, covered with fine mesh galvanized wire netting, and stayed by wrought-iron bars. Each end is fitted with an internal conical pocket of peculiar design, by which the eels enter the trap. Made in lengths of 3 ft. 4 in. by 20 in. in diameter.

Cash Price 12/6 each.

From ARTHUR W. PARKER, Esq., Warrington.

The Wire Eel Trap I had of you are the best I ever used. I have caught large quantities of eels with them.



REGISTERED COPYRIGHT.



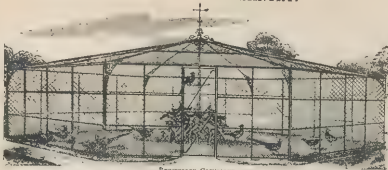
Illustration showing the Cage Trap when used as a pen for sitting hens.

From J. F. WICHOR, Esq., Russett Street, Kew. Mr. F. Adams used his invention (Wire Trap) while he was here in Kew, and was very successful with them, catching a number of Partridges. I consider it a most simple way of catching birds without any injury to them.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 51. OPEN PHEASANTRY.



REGISTERED COPYRIGHT.

It is a most elegant structure, especially fitted as the purpose being made in various sizes, of accommodating either a two of Golden Pheasants or Silver Pheasants, or a family of Common Pheasants, consisting of from four to seven hens and a cock.

It is manufactured in separate frames, so that any one can shut it when necessary to fresh ground. Besides affording an opportunity for studying the habits of one of the most interesting and beautiful class of birds, it affords an amusement, which, together with its occupants, may be regarded as a desirable acquisition by every nobleman and gentleman in the country. This form of Aviary can also be supplied in miniature for tropical birds, to stand in a conservatory.

SPECIFICATIONS AND ESTIMATES ON APPLICATION.

It will suit correspondence of Plan, with dimensions of ground to be covered, is sent with inquiries.

From Mrs. GRAHAM SMITH, Maidenshead.

I am perfectly satisfied and pleased with the Pheasantry that you have just erected at "The Fishers."

No. 52. NEW PORTABLE PHEASANTRIES.

Can be built to enclose large or small spaces, and adapted to almost any site, varying from 7 ft. to 10 ft. in height. The uprights are of wrought-iron, moulded on the face, and are mounted by cast-iron capital and base to form pillars, spaced from 3 ft. to 4 ft. apart; to these are fixed wrought-iron frames ornamented with scrolls, and covered with 3-in. mesh galvanised wire netting (sparrow-proof); cast-iron crenels as shown. Top of Aviary is covered with 4-in. mesh wire netting, resting on wrought-iron bearing bars provided for the purpose. Gates with padlocks to each compartment. The framework painted black; pillars and crenels of approved tint.

Cash Price, 7 ft. high, 12/6 per yard run.

Shelers of woodwork supplied, if required, to stand independent of the framework, at an extra charge.

Aviary with four compartments, each 10 ft. by 16 ft., covering space 40 ft. by 16 ft., having a back wall.

Cash Price £50 0 0



REGISTERED COPYRIGHT.



REGISTERED COPYRIGHT.

TESTIMONIAL.

From W. H. MARTIN, Esq., Putney.

I beg to inform you the Pheasantry is perfect, at the same time not only useful but ornamental. I should recommend it to any of my friends requiring the same.

Carriage Paid to the principal Railway Stations in England and Wales.

PORTABLE PHEASANTRY, POULTRY, OR PIGEON HOUSE.



REGISTERED COPYRIGHT.

THE Roosting House is made of wood, well painted, with open wire Run, fitted with nest boxes and egg locker. The floor boards and perches are loose, to facilitate lime-washing. It is easily taken to pieces for packing. The construction is so simple, that they can be readily fixed by inexperienced persons. Can be fitted as a Pigeon House or Aviary.

TESTIMONIAL.

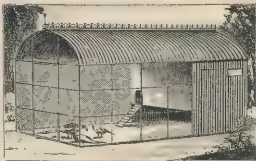
FROM C. NIGEL STEWART, ESQ.,
Oak Cottage, Hockley, near Chester.
Mr. C. Nigel Stewart wishes to intimate to Messrs. Boulton and Paul that he is in every way satisfied with the Pheasantry, and considers it first-class, and very cheap.

Cash Prices, Complete.

First size, No. 1.	12 ft. long, 4 ft. wide, 6 ft. high	£5 10 0
Second size, No. 2.	12 ft. long, 5 ft. wide, 6 ft. 6 in. high	6 10 0
Third size, No. 3.	12 ft. long, 6 ft. wide, 7 ft. high	8 10 0

No. 13. IMPROVED PORTABLE PHEASANTRY OR POULTRY HOUSE.

THE Illustration represents an Ornamental Poultry House or Pheasantry, suitable for shrubbery or garden. The roof is covered with curved galvanised corrugated iron sheets, with ornamental cresting. The Night House is made of iron, and *lined inside with wood*, thereby rendering the House warm and dry in all weathers. The Run is covered with sparrow-proof galvanised wire netting. It can be fitted as a Pigeon House or Aviary if required.



REGISTERED COPYRIGHT.

Cash Price.

16 ft. long, 8 ft. wide, 7 ft. high	£11 10 0
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TESTIMONIAL.

FROM WILLIAM OELRICHS, ESQ., Birkenhead.

The Fowl House has been put together to-day, everything being found to fit exactly, and I am much pleased with its appearance and usefulness.

Carriage Road to the principal Railway Station in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

AVIARIES AND THEIR MANAGEMENT.

The Aviary.—Tropical birds will of a necessity be relegated to the Indoor Aviary, placed either in a conservatory, or in a room of sunny aspect, with good ventilation, yet free from draughts. Canaries of most varieties will thrive alike in or out of doors continuously; together with our native birds out of doors, exotics form a pleasing contrast.

Selection.—Those whose tendencies have led them to ornithological study, however slight, will have little difficulty in determining, by the formation of the subject, whether it be of an insectivorous or of a seed-eating variety—carnivorous or granivorous. These last two orders must of course have a separate



compartment. They include Hawks, Owls, Ravens, Magpies, Jays, Doves, and the Shrike. There may be at any time bucking amongst the inmates of an Aviary, so much so, that the wiser plan may be to remove the pugnacious one.

Feeding.—The food for Finches, Linnets, and hard-billed birds, consists chiefly of seeds of various sorts. The best staple is canary seed; other seed should be given sparingly, or only as a change in diet. They are:—Maw seed, Rape seed, Hemp seed, and Millet. Spray Millet is best, as it gives some occupation to the birds in pecking the seeds out of the husk. Almost every sort of grain is in turn relied

on by some of the larger of Aviary-kept birds; and should be determinable by reference to their food in a state of freedom. Green food is an important item. It includes:—Groundsel, Plantain, Chickweed, Watercress, &c. Some should be given daily; note, however, not to give it in a wet state. German paste (how to make it anon) may be given to this order of birds, i.e., Canaries, Finches, &c.; and a liberal supply of good, clean, sharp, gritty sand is indispensable. Cattle fish (not the powder), a chalky stuff, may be purchased at most bird shops; together with sand this serves the purpose of teeth, and accomplishes in the gizzard the trituration or grinding up of birds' food. Water, pure and sweet, and shallow bathing-pans will of course not be overlooked.

Food.—We now come to the soft-billed birds, as the thrush, starling, blackbird, the warblers (including nuthatches, blackcap, whitethroat), larks, pipits, wagtails, robins, titmice. These require a different food, containing, as nearly as we can compound it, a substitute for insect food; and when insects are obtainable, as earth, caterpillars, spiders, woodlice, beetles, &c., collect them for the orders of birds enumerated under soft-billed birds. Meal-worms are greatly relished, and they may be reproduced to any extent readily by placing a handful of them in a box or vessel with half a peck of any coarse meal, a few pieces of old sacking in it, and some bones; cover them up and put away in an out-house. Meal-worms are the larval form of a beetle, so that when you discover beetles amongst meal-worms, you will know that the desired process is going on. The staple food for soft-billed birds is termed generally "German Paste," which may be made in the following manner:—Take a pound of meal (three parts pearl meal and one coarse oatmeal), three ounces of raw sugar or honey, work it into a paste with sufficient salad oil, then add half a pint of well-beaten hemp seed with a dash of maw seed. Vary the food as circumstances require it with the addition of chopped hard-boiled egg, scalded captain's blanchit, and eggs fresh or preserved (these last can be bought at all bird dealers), scraped beef or mutton, or ox heart boiled, dried, and put through a wire sieve; during moult, and when out of sorts, these are the stimulants to give. We lean rather to keeping a morsel of sulphate of iron in the drinking vessel, in place of the rusty nail generally so much relied on.

No. 55. PORTABLE INDEPENDENT OUT-DOOR AVIARY.



REGISTERED COPYRIGHT.

This Aviary can be taken to pieces for removal in a few minutes. It is the best constructed Out-door Aviary that is made. The wood is well-seasoned, varnished, with flight of fine wire netting, galvanized, fixed to light wood framing.

Cash Prices, Carriage Paid.

4 ft. by 4 ft., 4 ft. 3 in. high at eaves, 5 ft. 9 in. high to ridge	£5 10 0
6 ft. by 6 ft., 5 ft. high at eaves, 7 ft. high to ridge	10 0 0

TESTIMONIALS

From LIEUT. COL. CHAS. UGHTON,
Mullabohen, Naas.

The Out door Aviary I got from you a few
months ago is most successful and satisfactory.

From MRS. GODDARD, Sileon Lodge.

Mrs. GODDARD sends cheque for amount.
Had the Aviary put together yesterday, and
likes it much.

No. 56. OCTAGONAL OUT-DOOR AVIARY.

TESTIMONIAL

From BOSWELL G. JALLAND, Esq.,
Sutton.

GENTLEMEN, — The Aviary supplied by you
was erected on my lawn yesterday. It has
a very pretty appearance, and gives great
satisfaction. It appears to be very strong,
and is constructed on the best principle of any
Aviary I have seen, a great point in its favour
being the ease with which it can be taken to
pieces, removed, and re-erected.



REGISTERED COPYRIGHT.

MADE entirely of wrought-iron, with zinc roof, and covered small mesh galvanized wire netting, fitted with revolving spiral perches
complete. Being in sections, it packs in a very small compass, and is easily returned and put together. The parts are joined with
small bolts and nuts, and can be put together by inexperienced hands.

It can be made in miniature for tropical birds, to stand in a conservatory.

The sides should either be matted up or enclosed with glass shutters in cold weather.

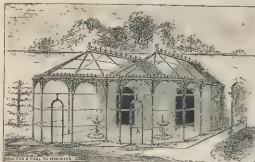
Cash Prices, Carriage Paid.

6 ft. diameter	...	8 ft. 6 in. high	...	£8 8 0
8 ft. "	...	10 ft. 6 in. "	...	10 10 0
10 ft. "	...	11 ft. 6 in. "	...	15 0 0

Special Designs given for Aviaries to suit the situation.

Carriage Paid to the principal Railway Stations in England and Wales.

No. 53. ORNAMENTAL AVIARIES.



REGISTERED DESIGN

TESTIMONIALS

From MESS^{RS}. THURGOOD CAYANEDA,
Madrid.

The two Ornamental Aviaries you sent me
have look very pretty and elegant.

From MRS. GODDARD, Sifton Lodge.
Mrs. Goddard sends cheque for account.
Had the Aviary put together yesterday, and
likes it much.

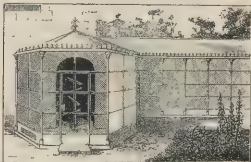
MADE entirely of wrought-iron, covered with fine wire-work. The columns are wrought-iron, surmounted with ornamental cups and bases. Cast-iron fountains with basins can be supplied with the Aviaries.

We have every facility for carrying out work of this kind

Designs and Estimates for any situation required

"The Aviaries manufactured by MESS^{RS}. BOULTON AND PAUL are of various designs, and are fitted up with every accommodation for the birds, at the same time they are made in a tasteful and ornamental manner, while the workmanship is of a very high character."—*Farm Journal*

No. 54. SEMI-OCTAGONAL OUT-DOOR AVIARY.



REGISTERED DESIGN

TESTIMONIALS

From G. MILLER, Esq., Graville Park

Much obliged for the Aviary, which has arrived safely, and is a very nice one.

From B. WAKE, Esq., Abbeyfield

DEAR SIRs, -The Aviary you have sent appears to be very good work and very well done.

Made entirely of wrought-iron, and covered with fine wire-netting, and zinc roof

Cash Prices, Carriage Paid. (Without Loan-to-Aviary attached.)

12 ft. wide, 9 ft. back to front	..	..	..	..	..	..	£13	0	0
14 ft. 6 in. wide, 12 ft. back to front	..	..	..	..	..	..	18	0	0

Carriage Paid to the principal Railway Stations in England and Wales

CAUTION—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

PEAFOWL HOUSE OR AVIARY.

Special
Designs for
Aviaries
prepared to
suit any
situation



Sites Surveyed
and
Estimates
prepared
free of charge
in the event of
order.

As erected for FANNY GORDON, Esq., Rickmansworth.

Flights enclosure is constructed of wrought-iron work. Roosting house constructed of wood with ornamental cornice and mouldings. Lighted from above, glass windows and ventilator through openings covered with ornamental perforated zinc. Dome covered with zinc and finished with terminal. Painted these coats any approved tint.

Iron Fountains or other Fittings supplied if desired.

AVIARY OR ORNAMENTAL FOWL HOUSE.

Designed
for placing
against a
Wall



TESTIMONIAL.

From
B. WAKE, Esq.,
Abbeysfield,
Shire.

DEAR SIR, — The
Aviary you have
sent appears to be
very good work and
very well done.

Constructed as above, but with iron roof and without windows.

We have every facility for carrying out this kind of work. Estimates upon application.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION — Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 73. ORNAMENTAL COMBINATION AVIARIES AND PIGEON COTES.



ROSE LANE & PAUL

MAY 1893

Wood Cotes and roosts stained and varnished outside, ornamental wrought iron and wire trellis enclosures to flights, painted, and finished with crests and terminals as shown. Size 45 ft. long by 15 ft. wide.

Prices on application.

TESTIMONIAL

From S. UNDERWOOD, Esq., Sevenoaks.

The Aviary you sent me is now put up, and I am very much pleased with it.

No. 74. COMBINED PHEASANTRIES AND AVIARIES.



ROSE LANE & PAUL

MAY 1893

As erected for the Rev. J. G. COTTON BROWNE, Walkern.

SPECIAL estimates and designs on application for Aviaries or Pheasantries of this description to suit any situation.

Surveys made free of charge.

TESTIMONIAL

From the Rev. J. G. COTTON BROWNE, Walkern.

I like the Aviaries very much; your men have done their work well.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 125. EAGLE HOUSE AND PHEASANTRY.



As erected by us for E. SYDNEY WOODWISS, ESQ., Upminster.
Prices on application.

TESTIMONIAL.

From E. SYDNEY WOODWISS, Esq.
 Your men have erected the Bear House, Aviary, Kennel Railing, &c., to my satisfaction.

No. 126. AVIARY FOR TROPICAL BIRDS.



As erected by us in the Nottingham Arboretum.
 SPECIAL designs for AVARIES prepared to suit any situation. Sites surveyed and estimates prepared free of charge.
Prices on application.

TESTIMONIAL.

From W. H. WHITCHURCH, Esq., Nottingham.
 I am greatly satisfied with the Aviary you made me; and think it will answer my purpose in every respect.
 Carriage Paid to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

No. 78. COMBINATION COTE FOR PET BIRDS, RABBITS, GUINEA PIGS, &c.

MATCHBOARD, sides,
tuck and divisions, weather-
board roof, painted outside,
whitened inside, wood frame
and wire lattice front to
flights, wrought-iron bars
to rabbit hatch, floor raised
one foot above the ground.

Cash Price,
Carriage Paid, £13



TESTIMONIAL

From
T. W. CALVERLEY, Esq.,
Alberthorpe Hall.
I am highly satisfied with
the Pigeonary and Pigeon
Loft in every way, and shall
be glad to recommend you
amongst my friends.

No. 79. WOOD AND WIRE LATTICE AVIARY AND PIGEON COTE.



8 ft. diameter, 16 ft. high. Stained or painted in two tints.

Cash Price, Carriage Paid, £16 10 0

TESTIMONIAL

From SAML. ROGERS, Esq., Bath.
I am very well pleased with the Pigeon House—it is
so well carried out and all finished in such a satisfactory
manner.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

No. 77. CONSERVATORY OR IN-DOOR AVIARIES OF VARIOUS DESIGNS.

TESTIMONIALS

From J. H. CANTON, Esq.,
Stafford.

We received the Aviary
safely this morning, and are
very much pleased with it.

From MRS. GODDARD,
Silton Lodge.

Mrs. Goddard had the
Aviary put together yester-
day, and likes it much.

From
S. UNDERWOOD, Esq.,
The Aviary you sent me
is now put up, and I am
very much pleased with it.



ELEVATION.

Constructed of wrought-iron and lattice wire, and finished
according to price.

No. 75. ORNAMENTAL TRIPLE AVIARY.

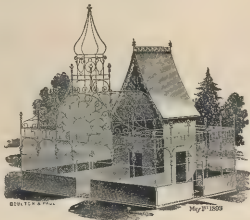
THIS AVIARY is divided into three flights, with three roosts within one house.

The House constructed of wood, stained and varnished, with painted weather-board roof, wrought-iron and wire lattice flights.

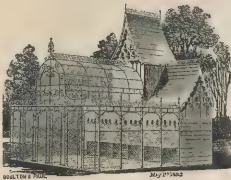
Estimates on application

TESTIMONIAL.

From HENRY TATE, Esq., Streatham
I am glad to say I am very satisfied with the work you have done.



No. 76. RANGE OF ORNAMENTAL PIGEON COTES AND FLIGHTS.



WOOD House with shelter beneath, painted weather-board roof, wrought-iron and wire lattice flights.

Prices on application.

TESTIMONIAL.

From OSCAR TROEGAS, Esq., Kim.
The Aviary arrived quite safe, and I am very pleased with it.

REVIEW.

"The Aviaries manufactured by MESSRS BOULTON AND PAUL are of various designs, and are fitted up with every accommodation for the birds; at the same time they are made in a tasteful and ornamental manner, while the workmanship is of a very high character."—*Farm Journal*.

Carriage Paid on all Orders above 40/- value to the principal Railway Stations in England and Wales.

CAUTION.—Beware of inferior imitations. All articles bear our name as a guarantee of good workmanship.

ORNAMENTAL AVIARY AS ERECTED FOR H.R.H. THE DUKE OF YORK
AT SANDRINGHAM.



Estimates with full particulars, may on application.

No. 10.



ELEVATION



PLAN

AVIARY for Centre Space

No. 12.



ELEVATION

AVIARY for placing in Centre Space
or against a Wall.

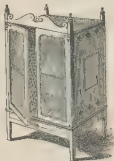
AVIARIES.

Specially designed for Interiors of
Conservatories.
Constructed of wrought-iron
and brass, wire, and tin shed according
to price.

No. 13.



ELEVATION

AVIARY for placing in Centre Space
or against a Wall.MONKEY HOUSE OR
AVIARY.

REGISTERED COPYRIGHT

CONSTRUCTED of red deal, having shaped
guide and turned finish, well finished,
waxed, and varnished, and having lattice
wire front, and glazed doors for closing
at night, or when weather is cold, well
ventilated. Size—3 ft. long, 2 ft. wide,
5 ft. 6 in. high.

Cash Price, Carriage Paid,
from £6 10 0.

Estimates and Catalogues free on application.

No. 11.



ELEVATION



PLAN

AVIARY for placing in Recess

No. 14.

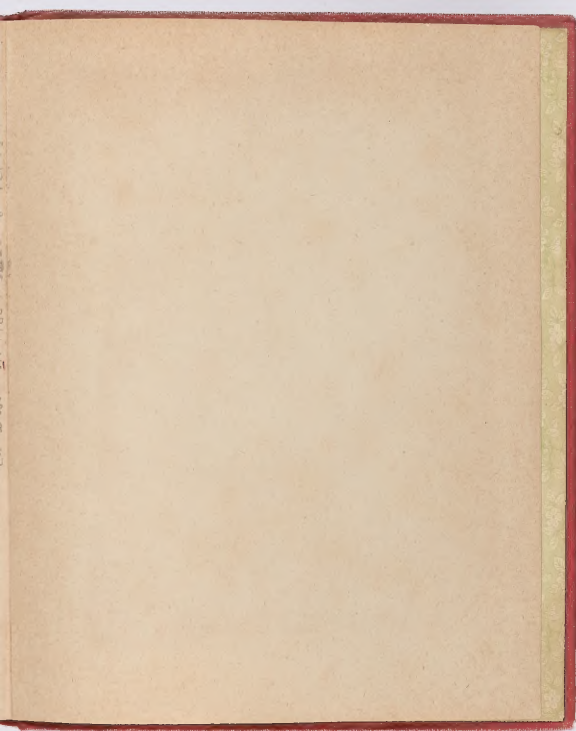


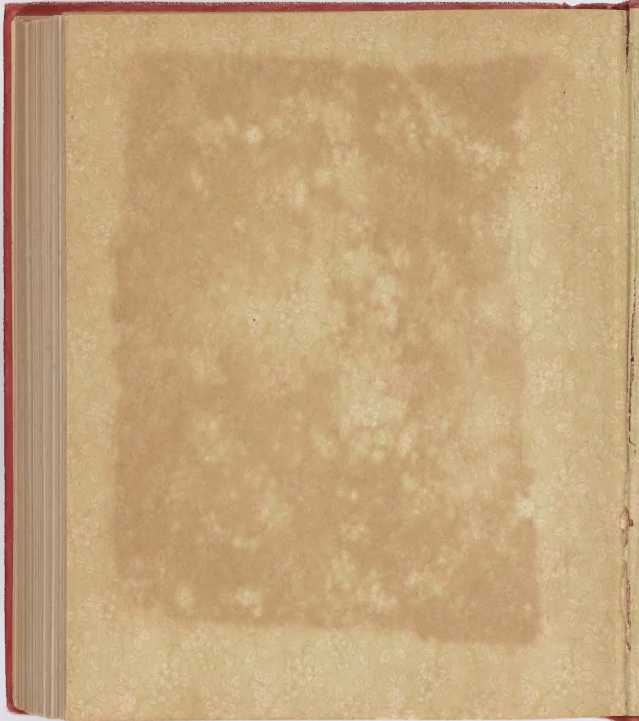
ELEVATION

AVIARY for placing in Centre Space
or against a Wall.



Ch Wood 24 1987





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